

19991203.qrp v01_n658.qrl.991203

Date: Fri, 3 Dec 1999 19:03:07 EST

From: qrp-l@Lehigh.EDU

To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>

Subject: QRP-L digest 1658

QRP-L Digest 1658

Topics covered in this issue include:

- 1) [57212] Trimmer cap question
by RangerSF5@aol.com
- 2) [57213] 160m
by Anthony Felino <anthony@pacinfosb.com>
- 3) [57214] Re: Trimmer cap question
by "Ian C. Purdie VK2TIP" <ianpurdie@integritynet.com.au>
- 4) [57215] Re: qrm source identified..
by "Nick Kennedy" <nkennedy@cswnet.com>
- 5) [57216] Mods for Sierra...
by "Tom Scott" <tscott@eni.net>
- 6) [57217] K7AR/C6A
by Roger Hightower <n7kt@earthlink.net>
- 7) [57218] test
by neil tanner <ntan@crosslink.net>
- 8) [57219] Re: Cushcraft good news/bad news venting
by James Skalski <jskalski@localnet.com>
- 9) [57220] HELP: Regen Stuff REPLY !!
by "Walt Amos" <waltamos@surfree.com>
- 10) [57221] Re: That brings on another question....
by "Samuel A. Falvo II" <kc5tja@armored.net>
- 11) [57222] RE: Trimmer cap question
by "Don Wines" <dwines@tyler.net>
- 12) [57223] 160 Meters
by Larry Cahoon <wd3p@juno.com>
- 13) [57224] Re: new antenna maybe..?
by Oscar A Hoyt <k5ubs@juno.com>
- 14) [57225] Re: VIRUS: WORM alert - Real thing here!
by "Samuel A. Falvo II" <kc5tja@armored.net>
- 15) [57226] QRZ Call Book on the Net
by Tom Palmer <n1tp@worldnet.att.net>
- 16) [57227] Re: VIRUS: WORM alert - Real thing here!
by Robert McConnell <rmcconne@lightlink.com>
- 17) [57228] Thanks everyone
by RangerSF5@aol.com
- 18) [57229] New ISP
by "George T. Baker" <w5yr@worldnet.att.net>
- 19) [57230] Re: FOX:

by "Rod Cercone" <rlc@frii.com>
20) [57231] Fox: Adding on K1MG's comments
by "Tom Whiteside" <n5tw@igg-tx.net>
21) [57232] Label files for resistor kits looking for a good home (QRP club
webpage?)
by "Dave Willey" <kd6kwm@mindspring.com>
22) [57233] CONTEST: QRP Calendar - Dec '99
by Ken Newman <N2CQ@citnet.com>
23) [57234] Celebrating the new millennium
by "Ian C. Purdie VK2TIP" <ianpurdie@integritynet.com.au>
24) [57235] Re: Mods for Sierra...
by "George Heron N2APB" <n2apb@erols.com>
25) [57236] Indoor RX Antenna
by "Kory Hamzeh" <kory@avatar.com>
26) [57237] Kantronics 8040B Receiver
by Daniel R Case <drcase@iastate.edu>
27) [57238] I got the virus e-mail at work
by KD1YV <kd1yv@mindspring.com>
28) [57239] Re: Regen Stuff
by George Gingell <k3tks@u1.abs.net>
29) [57240] DC rx from sprat
by neil tanner <ntan@crosslink.net>
30) [57241] QRP Rig Shack Clearance
by "Alan Fryer" <n3bj@hotmail.com>
31) [57242] Re: Indoor RX Antenna
by "L. B. Cebik" <cebik@utkx.utcc.utk.edu>
32) [57243] RE: Trimmer cap question
by Karl Kanalz <KKanalz@excel.com>
33) [57244] RE: Cushcraft good news/bad news venting
by Karl Kanalz <KKanalz@excel.com>
34) [57245] CONTEST - Holiday Milliwatt Rules
by Bob Kellogg <ae4ic@nr.infi.net>
35) [57246] FYI: Follow-up to my Virus Post
by "Franco, Nicholas J" <franco@bnl.gov>
36) [57247] Re: FYI: Follow-up to my Virus Post
by "Richard E. Robinson" <rerobins@email.uncc.edu>
37) [57248] Re: FYI: Follow-up to my Virus Post
by "Mike Yetsko" <myetsko@insydesw.com>
38) [57249] Fox: Split Operation
by "Paul R. Valko" <prvalko@oakland.edu>
39) [57250] RE: FYI: Follow-up to my Virus Post
by "Goveia, William P" <wgoveia@indiana.edu>
40) [57251] Re: FYI: Follow-up to my Virus Post
by "George T. Baker" <w5yr@worldnet.att.net>
41) [57252] Re: Indoor RX Antenna
by "George T. Baker" <w5yr@worldnet.att.net>
42) [57253] LIST: virus warnings
by lujce@Lehigh.EDU

- 43) [57254] Re: FOX: How to set up TRLog for a future FOX??
by Allan G Taylor <k7gt@arrl.net>
- 44) [57255] QRP SWR Bridge. Need schematic.
by "N4BYJ" <aturner13@mindspring.com>
- 45) [57256] Kenwood CW Filter
by "Frank Grigaliunas" <fgrig@iea.com>
- 46) [57257] settled on inverted vee...
by sergio <sruiz@bright.net>
- 47) [57258] Need a part ASAP
by RangerSF5@aol.com
- 48) [57259] CONTEST: QRP Calendar - Dec '99 (Corrected)
by Ken Newman <N2CQ@citnet.com>
- 49) [57260] Fox: KV2X fox on Dec 7, 1999 UTC (Monday, Dec 6, 1999)
by Thomas Jennings <jennings@eng14.rochny.uspra.abb.com>
- 50) [57261] Re: Fox: KV2X fox on Dec 7, 1999 UTC (Monday, Dec 6, 1999)
by "George T. Baker" <w5yr@worldnet.att.net>
- 51) [57262] PROP: Storm in Progress
by "Paul Harden, NA5N" <na5n@rt66.com>
- 52) [57263] Need an E mail
by RangerSF5@aol.com
- 53) [57264] ERA MicroReader
by dave_epps@juno.com
- 54) [57265] Re: Need an E mail
by "W5TB - 'Doc' Drake" <w5tb@softhome.net>
- 55) [57266] Re: Need an E mail
by "Ken Hanks" <ken.hanks@po.state.ct.us>
- 56) [57267] ELMER100: ElmeRadio Update
by Bruce Kizerian <kizerian@ced.utah.edu>
- 57) [57268] Reminder for the DECEMBER SPARTAN SPRINT
by Russ Carpenter <russ@natworld.com>
- 58) [57269] Thanks
by RangerSF5@aol.com
- 59) [57270] ELMER100: ElmeRadio Update
by Bruce Kizerian <kizerian@ced.utah.edu>
- 60) [57271] Re: Thanks
by Mike Maiorana <mikemo@attglobal.net>
- 61) [57272] Re: Need an E mail
by "Ed Hare, W1RFI" <w1rfi@arrl.net>
- 62) [57273] Compression Mica Caps
by wgabriel@dukeengineering.com
- 63) [57274] Re: ELMER100: ElmeRadio Update
by Bruce Kizerian <kizerian@ced.utah.edu>
- 64) [57275] RF Parts Source
by Pete Burbank <plburbank@kih.net>
- 65) [57276] Long Thoughts on 40-m CW
by "Bruce Prior" <n7rr@hotmail.com>
- 66) [57277] Re: ELMER100: ElmeRadio Update
by "Ian C. Purdie VK2TIP" <ianpurdie@integritynet.com.au>

- 67) [57278] QRQp (QRQ Practice net)
by Ed Loranger <we6w@qsl.net>
- 68) [57279] QRP for Chinese students
by "Ian C. Purdie VK2TIP" <ianpurdie@integritynet.com.au>
- 69) [57280] Re: I GOT IT!
by Pete Burbank <plburbank@kih.net>
- 70) [57281] FOX: log: K1MG
by Mike Gipe <mgipe@reliablemeters.com>
- 71) [57282] Re: Celebrating the new millennium
by "Marshall Emm" <mgemm@mtechnologies.com>
- 72) [57283] Re: FYI: Follow-up to my Virus Post
by Norm Melick <henmel@worldnet.att.net>
- 73) [57284] Re: FYI: Follow-up to my Virus Post
by Norm Melick <henmel@worldnet.att.net>
- 74) [57285] Re: FYI: Follow-up to my Virus Post
by Chris Trask <ctrask@primenet.com>
- 75) [57286] Re: Need an E mail
by "Don Wines" <dwines@tyler.net>

Date: Thu, 2 Dec 1999 19:08:02 EST
From: RangerSF5@aol.com
To: qrp-l@lehigh.edu
Subject: [57212] Trimmer cap question
Message-ID: <0.7b779883.257863e2@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

Hi Gang,
I'm building up a small AMP and it calls for a compression type trimmer cap.
Why can't I use the regular PC type tuning CAP of the same value.(20 to 70 PF)
Whats the difference if they are of the same value?
A tuning cap is a tuning cap right?
You turn it and when you find you'r setting you leave it there.
Thanks in advance
Bob
WA2HOQrp <tm>

Date: Thu, 2 Dec 99 16:18:54 -0800
From: Anthony Felino <anthony@pacinfosb.com>
To: qrp-l@lehigh.edu
Subject: [57213] 160m
Message-ID: <Chameleon.944181015.anthony@anthony>
MIME-Version: 1.0

Content-Type: TEXT/PLAIN; charset=US-ASCII

This is to urge folks to get in on the 160m contest this weekend. Two years ago I got on with my old Navy TCS at 4W out and was surprised at the stations I could work. The antenna was/is an 85 foot dipole up 30 feet at the center sloping to 10 feet on the ends and fed with window line. The TCS fed it without a tuner. Notice that this is a less than optimum antenna and that it was fed from an unbalanced transmitter. Even under these conditions, it was fun. Working Utah from Santa Barbara on 160 is among my more exciting QRP escapades, and I hope to do better this year.

Incidentally, I have been playing with the "TL" program that came with my copy of the ARRL Antenna Book a few years back. You tell it what kind of line you have, how long, what freq, and the load impedance, and it tells you your loss and input impedance. It's cool! It said that I have 6dB loss with my window line on 160, and that with RG-8 the loss would be almost 20dB. Anyone considering using coax in an unmatched condition should try this program out. I really had only 1W to the antenna in the contest.

73, WN6Q

Anthony Felino, Pacific Information Design
email: anthony@pacinfosb.com
telephone: (805) 730 1565, x25

Date: Fri, 03 Dec 1999 11:39:03 +1100
From: "Ian C. Purdie VK2TIP" <ianpurdie@integritynet.com.au>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [57214] Re: Trimmer cap question
Message-ID: <38471126.CCA787E7@integritynet.com.au>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

RangerSF5@aol.com wrote:

> I'm building up a small AMP and it calls for a compression type trimmer cap.
> Why can't I use the regular PC type tuning CAP of the same value.(20 to 70 PF)
> Whats the difference if they are of the same value?

Bob,

Not always the case of course, but quite often it happens to just be what the designer had on hand at the time and thus specified, i.e. not necessarily sacred. Without seeing the circuit I can't comment beyond that except "suck it and see".

72/73's

Ian Purdie Budgewoi N.S.W. Australia - Co-ords 33o:14':00" S 151o:34':00" E
VK2TIP "I'll give you the TIP mate" QRP-L member #1978.
URL - <http://www.integritynet.com.au/~purdic/> URL - <http://www.qsl.net/vk2tip/>

Date: Fri, 3 Dec 1999 18:48:53 -0600
From: "Nick Kennedy" <nkennedy@cswnet.com>
To: "Karl Kanalz" <KKanalz@excel.com>, "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [57215] Re: qrm source identified..
Message-ID: <006101bf3df1\$5750f7c0\$547054d8@nkennedy>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

----- Original Message -----

From: Karl Kanalz <KKanalz@excel.com>

> Most (but not all) aquarium thermostats use inexpensive bimetallic strips
> as
> the temperature-controlling element. The heater element in the aquarium
> is
> purely resistive in nature, not inductive, Nick.
>
> The arcing begins when the bimetallic strip first makes contact and then
> tries to "open" (but usually doesn't open FAR enough), and that's when the
> arc is "struck"... the contacts of the thermostat "trying" to fully break
> the contact.

Right. That's what I meant when I said:,

"The darn thermostat didn't have a snap action--the contacts just moved
closer together (on falling
temperature) until they touched--barely. And then would sit there frying."

72,

Can anyone point me to information about mods / tweaks / enhancements to the Wilderness Sierra?

I've pretty well decided on the Sierra for my needs and curious what other folks have done with them.

- Tom

[illegible]

Date: Thu, 02 Dec 1999 18:29:54 +0000
From: Roger Hightower <n7kt@earthlink.net>
To: QRP-L <qrp-l@lehigh.edu>
Subject: [57217] K7AR/C6A
Message-ID: <3846BAA2.F89507AA@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

If you still need C6A, he's on 14005 calling CQ (0128Z). Got him at 5W, with a 449.

--
73, de Roger, N7KT
qrp-l #62, NorCal #1099, Zombie #006
Mesa, AZ 85202

Date: Thu, 02 Dec 1999 20:29:58 -0500
From: neil tanner <ntan@crosslink.net>
To: qrp list <qrp-l@lehigh.edu>
Subject: [57218] test
Message-ID: <38471D16.28479438@crosslink.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

having problems getting in
testing

Date: Thu, 2 Dec 1999 20:58:08 -0500 (EST)
From: James Skalski <jskalski@localnet.com>
To: Bruce Muscolino <w6toy@erols.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [57219] Re: Cushcraft good news/bad news venting
Message-ID:
<Pine.LNX.4.20.9912022057130.1661-1000000@valhalla.valhalla.buffalo.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Wasn't it Henry Ford that said he would give the cars away if he was the

only one that sold the parts :-)

73,

Jim n2go

Date: Fri, 3 Dec 1999 01:45:58 -0000
From: "Walt Amos" <waltamos@surfree.com>
To: "Qrp-l Posts" <qrp-l@lehigh.edu>, <dandooley@pipeline.com>
Subject: [57220] HELP: Regen Stuff REPLY !!
Message-ID: <000901bf3d33\$96113600\$0d891b26@waltk8cv>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Heavens yes Dan

Lindsay Publications Inc.
PO Box 538
Bradley, IL. 60915-0538

For a free catalog of TECHNICAL BOOKS

If you are in an absolute hurry call

1-815-935-5353

Do they have a web sight, well it seems so

<http://www.lindsaybks.com>

Walt K8CV Royal Oak, Michigan QRP-L # 935 ZOMBIE # 188

----- Original Message -----

From: Dan W. Dooley <dandooley@pipeline.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Sent: Thursday, December 02, 1999 02:43
Subject: Regen Stuff

> Anyone see page 20 of the December 97 QST with the beautiful photo of the
> homebrew regen receiver and xmtr AI2Q built? Using all antique
components,
> for example using Type 24 and 27 tubes. Built on a wooden base! The xmtr

> puts out about 8 watts - that's close enough to qualify as QRP, right?
This
> is a station right out of the '30s. Real contacts, even DX can be made
with
> something like this!
>
> Anyone know where circuits and plans for radios of this sort. I'm itching
> to test out some ancient tubes I have here.
>
> Dan W. Dooley WB5TKA Y2K Complacent
> e-mail to: dandooley@pipeline.com
> Si Hoc Legere Scis Nimium Eruditionis Habes
>
>
>
>

Date: Thu, 2 Dec 1999 18:08:30 -0800 (PST)
From: "Samuel A. Falvo II" <kc5tja@armored.net>
To: "Carlos J. Caro" <cjcaro@nail.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [57221] Re: That brings on another question....
Message-ID: <Pine.LNX.3.96.991202180728.21304K-100000@garnet.armored.net>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Wed, 1 Dec 1999, Carlos J. Caro wrote:

> If the bird is on one wire, no current flow. If one bird is on the hot line
> and another is on the ground line and the wires are close enough to allow
> the birds to peck each other....watch the feathers fly.

I understood the stated problem to include only the case where a bird is
sitting on one wire. And yes, current DOES flow if the bird is sitting on
a bare wire, it's just rather small... :-)

--
KC5TJA/6, DM13, QRP-L #1447
Samuel A. Falvo II
Oceanside, CA

Date: Thu, 2 Dec 1999 20:23:21 -0600

From: "Don Wines" <dwines@tyler.net>
To: "QRP-L LIST" <qrp-l@lehigh.edu>
Subject: [57222] RE: Trimmer cap question
Message-ID: <00a901bf3d35\$5f1f21a0\$ca9186d0@oemcomputer>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Bob,

It depends mostly on how you are going to use the equipment it goes in. If it's going to stay on a desk top, it won't matter much what kind of trimmer you use. If, however, it's going to bounce around in a backpack or on a bicycle, then the compression type would be wise choice, 'cuz it tends to stay where ya' set it!

But, since I don't usually listen to my own advice, I would use what I could find in the old junk box and if it didn't work, I'd try somethin' else! Hi!

72/73, Don,
K5DW
QRP-L # 2083
k5dw@arrl.net

----- Original Message -----

From: Ian C. Purdie VK2TIP <ianpurdie@integritynet.com.au>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Sent: Thursday, December 02, 1999 6:39 PM
Subject: Re: Trimmer cap question

> RangerSF5@aol.com wrote:
>
> > I'm building up a small AMP and it calls for a compression type trimmer cap.
> > Why can't I use the regular PC type tuning CAP of the same value.(20 to 70 PF)
> > Whats the difference if they are of the same value?
>
> Bob,
>
> Not always the case of course, but quite often it happens to just be what the
> designer had on hand at the time and thus specified, i.e. not necessarily sacred.
> Without seeing the circuit I can't comment beyond that except "suck it and see".

>
> 72/73's
>
> Ian Purdie Budgewoi N.S.W. Australia - Co-ords 33o:14':00" S 151o:34':00"
E
> VK2TIP "I'll give you the TIP mate" QRP-L member #1978.
> URL - <http://www.integritynet.com.au/~purdic/> URL -
<http://www.qsl.net/vk2tip/>
>
>
>

Date: Fri, 3 Dec 1999 00:37:51 +0000
From: Larry Cahoon <wd3p@juno.com>
To: qrp-l@Lehigh.EDU
Subject: [57223] 160 Meters
Message-ID: <19991203.023336.4934.0.wd3p@juno.com>

For those who want to try 160 this weekend is the ARRL 160 meter contest.
If I get my dipole back up I'll be playing around in it. The US exchange
is RST ARRL Section. You might even get a few DX.

For everyone's information the fellow with the QRP world record in the
contest, made just last year, and the same fellow who took both the ARRL
and the CQ 160 contests QRP last winter ran both contests from nothing
more than a dipole. It also happens to be about the only contest he gets
into and the only time he works QRP.

Enjoy, 73 de Larry.....WD3P in MD

Why pay more to get Web access?
Try Juno for FREE -- then it's just \$9.95/month if you act NOW!
Get your free software today: <http://dl.www.juno.com/dynoget/tagj>.

Date: Thu, 2 Dec 1999 20:47:40 -0600
From: Oscar A Hoyt <k5ubs@juno.com>
To: qrp-l@Lehigh.EDU
Subject: [57224] Re: new antenna maybe...?
Message-ID: <19991202.204858.-128115.1.k5ubs@juno.com>
MIME-Version: 1.0
Content-Type: text/plain

Content-Transfer-Encoding: 7bit

.. but my main problem would be.. i don't
>> want to have the lead
>> in hanging from the center feedpoint.. it would just
>> look nasty..
>>
-sergio

IMHO no antenna or lead-in looks nasty. A fellow I work with told me that he thought all ham antenna should be outlawed in residential areas. I told him that the owners of rent houses should be required to live in same block as their rent houses and that really sent him over the edge, he used to be a slum lord.... I told him that an antenna is a work of art!

Oscar Hoyt, ham since '55, ARRL, QCWA, QRP-L 1733, NORCAL

Why pay more to get Web access?
Try Juno for FREE -- then it's just \$9.95/month if you act NOW!
Get your free software today: <http://dl.www.juno.com/dynoget/tagj>.

Date: Thu, 2 Dec 1999 18:58:46 -0800 (PST)
From: "Samuel A. Falvo II" <kc5tja@armored.net>
To: "Franco, Nicholas J" <franco@bnl.gov>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [57225] Re: VIRUS: WORM alert - Real thing here!
Message-ID: <Pine.LNX.3.96.991202183408.21304M-100000@garnet.armored.net>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Before I begin on this, please let me state that I'm not saying that this is or is not a hoax. I'm just pointing out some issues so that, in the event something like this comes up again, the announcement will be made with some additional credibility.

On Wed, 1 Dec 1999, Franco, Nicholas J wrote:

> Please read the message below. THIS IS NOT A HOAX! The message below is

The quickest way to get people to think it's a hoax is to indicate that it's not a hoax. The second quickest way to get people to think it's a hoax is to do so IN ALL CAPITAL LETTERS!

> from the Lab's Computer Security manager. This one is real and in the news.

The third quickest way to get people to think it's a hoax is to not indicate the source of the information up-front. Have you verified the source? If so, why not put the whole reference to the source in?

> We have gotten nailed with this WORM here at Brookhaven Lab. One of my
> co-workers received this email message last night. It runs through MS
> Exchange Servers and auto replies to all mail recipients attaching a ZIP

First of all, if it runs on the Exchange *servers*, then what can you, the CLIENT, do to stop it? Absolutely nothing. The only software the customer has control over is the e-mail /client/, not the server.

On the other hand, if what you say is true, then it's endemic to all x86-class computers running the Microsoft Windows 95, 98, or NT operating systems. One does not need a Microsoft product to download a .EXE file and run it.

Note that if the recipient of this e-mail is using an alternative operating environment, such as Linux, MacOS, or BeOS, completely disregard this message, as it does not apply to you.

> file and asking you to view the attached zipped files. DELETE any message
> that you get like this. It works its way through any Network mapped drives,
> etc.

So what exactly does this worm do? I've yet to see a description of it.

> I know we share lots of QRP data and images via email attachments, so just
> be careful and think before you open any attachments. These guys are

Please be aware that you cannot...let me repeat this one more time for you...you CANNOT cause corruption of data by transferring pictures or text between computers. You cannot corrupt your data via the transmission of sound files.

The /only/ thing that can cause damage to your computer is the execution of --executable code--, which includes any file with the following extensions:

- .EXE
- .COM
- .DLL
- .SYS
- .OCX *
- .VBX *

.HTM **
.HTML **
.ASP **

* These files need a special run-time environment to run, which Microsoft products, or other e-mail clients which use Microsoft MAPI as its foundation, provide. If your e-mail client does NOT use MAPI, then these files cannot harm you. If you are not sure, assume your e-mail client DOES use MAPI.

** These files also require a special environment, but most people have this environment enabled. This is why I absolutely, 100% always recommend that people simply send their stuff with PLAIN-TEXT, and not enable HTML support of ANY kind. The thing is that HTML-enabled e-mail can contain VBScript (which runs only on Microsoft web browsers and MS distributed controls, such as their e-mail clients) which can access the harddrive, open network sockets, etc. If you DO choose to use HTML e-mail, and your e-mail client allows it, PLEASE at least turn off scripting support.

> The attached file, zipped_files.exe, should NOT be opened (clicked on)! If
> you open it, and you are on Outlook, you will get what appears to be an
> error message. But in fact it will start sending itself to more users via
> Outlook.

This indicates that it works only with those software packages which uses MAPI as its foundation, including all Microsoft e-mail clients (including Outlook Express, Microsoft Mail & News, etc), and the likes of Eudora 3.0 or later (Eudora 2.x and earlier did not use MAPI).

In short, this worm can be more violent than this message indicates.

Which comes down to just plain common sense. If the e-mail looks suspicious to you, don't open it.

--

KC5TJA/6, DM13, QRP-L #1447
Samuel A. Falvo II
Oceanside, CA

Date: Fri, 03 Dec 1999 02:26:55 +0000
From: Tom Palmer <n1tp@worldnet.att.net>
To: QRP-L <qrp-l@Lehigh.EDU>, Tom Palmer <n1tp@worldnet.att.net>
Subject: [57226] QRZ Call Book on the Net
Message-ID: <38472A6E.15F47460@worldnet.att.net>

MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hello, QRP-L hounds.

Small recommendation: Open the following QRZ Home Page.

<http://www.qrz.com/>

Insert your call sign and press "enter"
Is you e-mail address there? Is it correct? If not e-mail it to them
You can also fill your biography.

Take a look at N5TW's beautiful QSL card.

Take a look a AJ4Y sitting in his ham shack.

Search around QRZ. It's full of interesting info,

72/73,

Tom, N1TP

P.S. I have no affililiation with QRZ.

Date: Thu, 02 Dec 1999 22:33:55
From: Robert McConnell <rmcconne@lightlink.com>
To: kc5tja@armored.net
Cc: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [57227] Re: VIRUS: WORM alert - Real thing here!
Message-ID: <3.0.6.16.19991202223355.3017ec4c@pop.lightlink.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Samuel,

This is a case of the wolf arriving after the boy cried for help too many times when it wasn't there. The problem is twofold. 1) There are new virii that are more dangerous than ever. 2) There are more holes in some of Microsoft's mail readers (and other programs) than in a block of swiss cheese.

Anyone that has Outlook or Outlook Express with the preview enabled can

get hit without actually reading the message. Just getting it into the preview window will allow the macros to run and take over your system. These are actually worms that make use of VBA scripting capabilities in Outlook to hijack your address books and send out messages to all of your friends. Each message has a copy of the worm, and off it goes again.

Only Outlook is affected so far, as most of the other mail programs don't have VBA capabilities. But several have been shown behind closed doors that use Active-X controls and DCOM objects very effectively to do the same job. At least one of them would also format your hard drive after the copies had all been sent out. These will work on any system with active desktop enabled, or from within IE when you access a redirected link on a web page. It can also be done from VBA, but so far nobody has released one that does.

There are more coming every day, since the tools are freely available for anyone who wants to play with them. Hopefully, Microsoft will eventually wake up and realize they are responsible for making them possible, but I'm not holding my breath waiting for that to happen. It is also probable that Microsoft programs are being specifically targeted because they are on most desktops, and they are high profile.

There is sample VBA source available on several of the security and virus mailing lists and web sites. I have seen them sent to NTBUGTRAK, BUGTRAK and Unix-virus mailing lists. I believe CERT also has copies available for download and examination. Melissa was the first of this breed, but definitely not the last or worst.

I can get some URLs tomorrow at work and send them to anyone that really wants to see more details.

Now back to your regularly scheduled QRP discussions.

Bob McConnell
N2SPP

At 06:58 PM 12/2/99 -0800, Samuel A. Falvo II wrote:

>Before I begin on this, please let me state that I'm not saying that this
>is or is not a hoax. I'm just pointing out some issues so that, in the
>event something like this comes up again, the announcement will be made
>with some additional credibility.

>

>On Wed, 1 Dec 1999, Franco, Nicholas J wrote:

>

>> Please read the message below. THIS IS NOT A HOAX! The message below is

>

Date: Thu, 2 Dec 1999 22:50:50 EST
From: RangerSF5@aol.com
To: qrp-1@lehigh.edu
Subject: [57228] Thanks everyone
Message-ID: <0.9f0b72c7.2578981a@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

Thanks to all who responded to my question on the trim pot.
Because this an AMP,I need the compression type as it will take the RF and
voltage.
Sure get fast answers here.
Thanks again
Bob
WA2HOQrp <tm>

Date: Thu, 02 Dec 1999 21:51:02 -0600
From: "George T. Baker" <w5yr@worldnet.att.net>
To: qrp-1@lehigh.edu
Subject: [57229] New ISP
Message-ID: <38473E26.4DD79EEE@worldnet.att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Spare me a little bandwidth to call attention to my new email address

w5yr@worldnet.att.net

Thanks.

--
72/73, George
Fairview, TX 30 mi NE Dallas in Collin county
Amateur Radio W5YR, in the 54th year and it just keeps getting better!
R/C since 1964 - AMA 98452 RVing since 1972

Date: Thu, 2 Dec 1999 21:23:33 -0700
From: "Rod Cerkoney" <rwc@frii.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [57230] Re: FOX:

Message-ID: <00a701bf3d47\$04ffab60\$ae8611d8@compaq>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi De Ho Fellow Hounds.

While we're a sharing mode, thought I'd offer my "Freshman" perspective to the discussion. This is my first year at hunting and so far I feel I'm doing pretty good. I've bagged Mr. Fox in all but one of my hunts, the very first hunt this year. (Man what a pile-up that was!)

Bottom Line Up Front: Pick a Quite spot to TX on; TX your call only once or twice; copy all exchanges while hunting.

----- Original Message -----

From: Monte Stark <ku7y@dri.edu>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Sent: Thursday, December 02, 1999 11:14 AM
Subject: Re: FOX:

...
> The object of staying off the Fox's frequency is to keep
> the QRM down and give more hounds a chance to grab a pelt.
>

Amen, my call, N0RC, is close to some others N0RN, N0TU, N0EA, W0RW...and others. When listening thru SSB, Digi-stuff, QRN and a cacophony of Hounds, It is difficult to distinguish that I have been called. I know I TXed when I shouldn't, but only realized it after the fact. To those I've QRMed--a thousand pardons. On a few occasions I only realized that I was called AFTER the Fox sent his exchange then my call!

TIP 1: WHILE YOU HUNT COPY EVERY EXCHANGE AND BE PREPARED TO RESPOND QUICKLY IF YOU HEAR YOUR CALL. I GET OUT A SHEET OF PAPER AND AT THE TOP WRITE OUT WHAT I WILL SEND. USALLY:

DE N0RC <RST> ROD CO NR 1764 BK
559
^

+ - I KEEP THE RST UPDATED AS THE HUNT PROCEEDS

IF I HEAR MY CALL I JUST GLANCE AT THE TOP OF THE PAGE AND SEND WHAT I

SEE. VERY EASY. THEN I LISTEN FOR FILL REQUESTS.

So please, those without RIT, XIT or SPLIT listen carefully and stop sending when the Fox starts up.

> For those with rigs like the K2 that have 2 VFO's it's a...

RIT, XIT, SPLIT get it as soon as you can, makes life real easy.

TIP 2: FOR THOSE WITH SPLIT. SET ONE VFO ON THE FOX TX. GO HUNTING FOR THE HOUND PACK WITH THE SECOND VFO. TRY TO MAP OUT THE "EDGE OF THE HOUNDS". RECENTLY I'VE SEEN PATTERNS SOMETHING LIKE THIS CRUDE SPECTROGRAPH:

```
HHHH  HHH  F HH  HH
 *      *   *    *
 **    ***  *    *
*****X***X * ** X **
```

X MARKS THE (A) SPOT. I SET UP MY TX THERE, IT USALLY TAKES ME ABOUT 10-20 MINUTES TO "DEVELOP" THIS IMAGE IN MY HEAD. SOMETIMES I CHOSE POORLY AND HAVE TO MOVE. BUT MY OBJECTIVE IS TO "FIND A HOLE" AND STAY THERE. THE BEST WAY TO BE FOUND IN THE FOREST WHEN LOST IS TO STAY STILL AND CONSERVE ENEGY...WHICH BRINGS ME TO...

TIP 3: I ONLY CALL 1 OR 2 TIMES AFTER THE FOX COMPLETES A QSO. IF I'M TXing I CAN'T RX! ALMOST MISSED MY CALL ONCE WHILE "BARKING" TOO MUCH. ALSO I DON'T QRM OTHERS SEE ABOVE.

> If the RX has a filter that can be adjusted or switched
> in/out, set it as wide as you can and still hear the Fox.
>

TIP 4: I SET MY FILTERS AS WIDE AS THEY CAN GO ON MY "HOUND HUNTER" FREQ. THAT HELPS ME MAP THINGS OUT QUICKLY. I ALSO KEEP MY FOX RX FILTER OPENED UP A BIT TO COMPENSATE FOR RIG DRIFT, BOTH ENDS, AND TO A LESSER EXTENT QSB. IF THE QRM, QRN IS REAL BAD I'LL NARROW THE FOX RX FILTER.

When using a RIT only rig, first I do my "band map" to pick a TX, lock & load, then RIT back to the FOX. Periodically I check my TX Freq to avoid QRMing a QSO that might have started up in that "quiet spot".

So that's it, hope you found something useful in all of that.

72/3 Rod, N0RC -- Fort Collins, CO

Date: Thu, 2 Dec 1999 22:31:08 -0600
From: "Tom Whiteside" <n5tw@iggg-tx.net>
To: <qrp-l@Lehigh.EDU>
Subject: [57231] Fox: Adding on K1MG's comments
Message-ID: <003101bf3d47\$394d41c0\$2321f0cd@g517v>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

>From: Monte Stark <ku7y@dri.edu>
>Subject: [57149] FOX: K1MG

[Snip]

DX Pile ups and Fox hunts....NEVER zero beat on the other station but go to where they are listening.

[Snip]

My addition to this from my recent experience as Fox is to try being offset from the frequency of the last hound just worked by a tad rather than zero beating it - it is simply amazing what it sounds like when 100 stations are calling you all with the same (or nearly the same to my untrained ears) tone! Invariably the pelt went to the station just enough off frequency from the rest that I could distinguish it...

My comment is a bit simplified as critters tend to hop around to keep from getting totally trampled so you need to also pay attention to the pattern (if any) being set and add this to the mix.

Tom Whiteside
N5TW Georgetown, TX

Date: Thu, 2 Dec 1999 20:55:01 -0800
From: "Dave Willey" <kd6kwm@mindspring.com>
To: "QRP-L" <qrp-l@Lehigh.EDU>
Cc: <n2apb@amsat.org>, <qrp-parci@qsl.net>, <jparker@fix.net>

Subject: [57232] Label files for resistor kits looking for a good home (QRP club webpage?)

Message-ID: <001201bf3d4a\$8ff2ee00\$1a6279a5@Dave>

MIME-Version: 1.0

Content-Type: text/plain;
charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

Hi All,

After having the world's largest resistor junk box, I got sick 'n tired of hunting for the specific values of resistors. I'd been threatening to sort them for years. So after wasting a zillions of hours hunting for a specific 2 cent resistor value I finally did some sorting.

I have made up (3) WORD97 files, formatted for the "AVERY STANDARD, 5267 MINI RETURN ADDRESS" labels. (Size of each label is .5" high X 1.75" long. 80 labels per sheet.) All 3 files (total) have a complete list of Digi-Key's 1/4 W resistor values (well, as of about four catalogs ago anyway...)

These labels are the right size for putting on the front of those (hobby) plastic parts drawers. I'm sure we have all seen various types, 25/30/50 or more plastic pull out drawers in a case. Or they can just be put on various sized paper envelopes if that is the way you file parts (or should file your parts).

On the last file there are several pre-formatted labels with the value left off for those non-standard resistor values. I can just write the value in by hand as needed. Most major office supply/warehouses carry this label stock, which by the way is made for laser printers.

It took 3 1/2 plastic (50 drawers per) cases for all of the resistor values But I'm glad I did. (I don't even want to think about semiconductor or cap labels!!!)

Gave me an excuse to order up both sets of 1/4W resistor kits Digi-Key offers, (5 per value), and find a new home for my "resistor box" with a new ham. That's how I got my first bunch of resistors 30 years ago. Older ham gave me a cigar box full of resistors & other parts. Thought I was on top of the

world.

Had more fun building stuff at age 10 than should be legal. Got me pointed in the right direction towards ham radio & electronic when all of my friends were into Matchbox/Hot Wheels toy cars.

BTW- you want to challenge a newbie? Print 'em out a set of labels, give them a box of cheapo envelopes, and a box of misc. resistors. Have them sort them out. Great way to teach someone the resistor color code, and how to use a ohm meter to verify what they "think" the color code value is.

How about one of the QRP club webpages making them available as a download for everyone to access? (hint hint NorCal / NJ-QRP club / ETC??)

72/3 de Dave Willey - KD6KWM

On Fri, 5 Nov 1999 John McDonough wrote:

> Subject: Re: HB: Resistor/Capacitor Kits

> DigiKey has resistor kits at pretty reasonable prices.

> One problem with the kits is keeping them inventoried. If you have
> all the values' you hardly ever buy resistors for a project. You need
> to inventory the kit every so often (a real pain) and stock up from
> time to time.

> I've taken to buying strips of 200 of the more common value when I
> see them at hamfests. Even so, I frequently find myself missing a
> value I want because inventorying is such a pain, and my recognition
> of what's a 'common value' apparently isn't so good. My kit I bought
> ages ago and it's in a bunch of little plastic envelopes. If I had a
> drawer per value, perhaps the inventorying wouldn't be such a pain.
> But that's a lot of precious space in the shack.

> 72/73 de WB8RCR <http://www.qsl.net/wb8rcr/>
> didileydadidah QRP-L #1446 Code Warriors #35

Date: Fri, 03 Dec 1999 00:18:17 -0500
From: Ken Newman <N2CQ@citnet.com>
To: QRP-L@lehigh.edu, njqrp@njqrp.org
Subject: [57233] CONTEST: QRP Calendar - Dec '99
Message-ID: <3.0.6.32.19991203001817.0082fe80@mail.citnet.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

QRP Contesters,

Don't forget the fun ARS Spartan Sprint on the first Mon. evening of every month! (UTC Tuesday 0200-0400)

HAPPY HOLIDAYS!!

~~~~~  
December  
1999 QRP CONTEST CALENDAR  
~~~~~

ARRL 160 meter Contest (CW) ... QRP Category

Dec 3 - 2200z to Dec 5 - 1600z

Rules: <http://www.arrl.org/contests/announcements/rules-160m.html>
~~~~~

TOPS Activity 80 Meter Contest (CW) ... QRP Category

Dec 4 - 1800z to Dec 5 - 1800z

Rules: <http://home.sol.no/~janalme/rules/tops.txt>  
~~~~~

QRP ARCI Holiday Spirits Homebrew Sprint (CW) *** QRP Contest ***

Dec 5 - 2000z to 2400z

Rules: <http://www.qrparci.org/sumhom.htm> (Summer Rules OK)
~~~~~

Adventure Radio Society - Spartan Sprint (CW) \*\*\* QRP Contest \*\*\*



Dec 7 - 0200z to 0400z

Rules: [http://www.natworld.com/ars/pages/spartan\\_sprints/ss\\_rules.html](http://www.natworld.com/ars/pages/spartan_sprints/ss_rules.html)

~~~~~  
ARRL 10 Meter Contest (CW/SSB) ... QRP Category

Dec 11 - 0000z to Dec 12 - 2400z

Rules: <http://www.arrl.org/contests/announcements/rules-10m.html>

~~~~~  
The Great Colorado Snowshoe Run (CW) \*\*\* QRP Contest \*\*\*

Dec 12 - 0300z to 0500z

Rules: <http://home.sol.no/~janalme/rules/snowshoe.txt>

~~~~~  
Croatian CW Contest (CW) ... QRP Category

Dec 18 - 1400z to Dec 19 - 1400z

Rules: <http://home.sol.no/~janalme/htmlrules/9acw.html>

~~~~~  
RAC Canada Winter Contest (CW/SSB) ... QRP Category

Dec 19 - 0000z to 2359z

Rules: <http://www.rac.ca/CANWIN.htm>

~~~~~  
Original QRP Contest (CW) ... QRP Category

Dec 25 - 1500z to Dec 26 - 1500z

Rules: <http://home.sol.no/~janalme/htmlrules/original.html>

~~~~~  
Stew Perry (W1BB) Topband Distance Challenge (CW) ... QRP Category!

Dec 25 - 1500z to Dec 26 - 1500z

Rules: <http://home.sol.no/~janalme/rules/perry160.txt>

~~~~~  
Holiday Milliwatt CW Contest *** QRPP Contest ***

Dec 26 - 1800z to 2200z

Dec 27 - 2000z to Dec 28 0000z

Dec 28 - 2200z to Dec 29 0200z

Rules: <http://www.qsl.net/k5tf/mwtest.html>
~~~~~

72 de

Ken Newman - N2CQ

Woodbury, NJ

N2CQ@ARRL.NET

~~~QRP Contest Calendar~~~

<http://www.njqrp.org/data/contesting.html>

~~~WQ2RP NJQRP Club Station~~~

-----  
Date: Fri, 03 Dec 1999 16:02:26 +1100

From: "Ian C. Purdie VK2TIP" <[ianpurdie@integritynet.com.au](mailto:ianpurdie@integritynet.com.au)>

To: <[qrp-1@Lehigh.EDU](mailto:qrp-1@Lehigh.EDU)>

Subject: [57234] Celebrating the new millennium

Message-ID: <38474EE2.E1A7CCBA@integritynet.com.au>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Dear friends,

This email goes out to a number of reflectors as well as my private Newsletter and friends list. I apologise for possibly irresponsibly using unnecessary bandwidth. If I have trivialized several respected reflectors I apologise. Just hit delete now.

One of my most intelligent readers (from far away - UK actually) asked if I could send him the first email he will receive in the new millennium i.e. 00:00 Sydney time 31stDec /1st Jan. No he is not crazy and, as he explained, such historic events are important to him personally when it comes to memorabilia. This I can understand.

Presumably there are two things here (a) he hasn't heard of New Zealand (ZL for the AR literate) which will see the new millennium sooner than we do and, (b) we are one hour ahead for summer time.

However, in the spirit of friendship (and I owe you all a hell of a lot) I am prepared to remain almost sober on our New Year's eve and, at the precise moment of 00:00 Sydney summer time send you an email of greetings for the new millennium. My computer time is atomic checked every time I connect. My ISP is checking whether email is dated / time stamped on the email by my computer or the server.

To receive this greetings email (a) you just simply hit reply (b) do nothing else. If this is trivial, as I said earlier hit delete.

If you want to participate in this most momentous occasion how about suggestions. Do I send something flashy in html? How about the pony tails (geek speak for graphic artists) among you? Let the creative juices run.

As always please reply direct so we don't bore other people on the reflectors to death and abuse the rules any further than I already have.

BTW I Santa Claused myself early and bought a 17" monitor. Mrs Santa Claus (xyl to the informed QRP mafia) isn't spectacularly happy, but I'm stoked. Since 1989 the ole computer has had 7 upgrades, now a 350 Mhz P2 Pentium etc. 12 months ago but neither keyboard nor monitor were ever previously upgraded over 10 years. Cheez I can actually see this . dot. If YOU can't see it, you certainly need a new monitor like I did.

72/73's

Ian Purdie Budgewoi N.S.W. Australia - Co-ords 33o:14':00" S  
151o:34':00" E  
VK2TIP "I'll give you the TIP mate" QRP-L member #1978.  
URL - <http://www.integritynet.com.au/~purdic/> URL -  
<http://www.qsl.net/vk2tip/>

-----  
Date: Fri, 3 Dec 1999 00:31:53 -0500  
From: "George Heron N2APB" <n2apb@erols.com>  
To: <tscott@eni.net>, <qrp-l@lehigh.edu>  
Subject: [57235] Re: Mods for Sierra...  
Message-ID: <00ad01bf3d50\$4f565840\$1c98accf@ire.com>

MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

The NJ-QRP website home page (<http://www.njqrp.org> ) has a link to some files containing many/most of the Sierra modifications.

72, George N2APB

----- Original Message -----

> Can anyone point me to information about mods / tweaks / enhancements to the  
> Wilderness Sierra?

-----  
Date: Thu, 2 Dec 1999 21:53:11 -0800  
From: "Kory Hamzeh" <kory@avatar.com>  
To: <qrp-1@lehigh.edu>  
Subject: [57236] Indoor RX Antenna  
Message-ID: <009901bf3d52\$ae87a100\$14ce21c7@tomcat.avatar.com>  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Hi Everyone,

I'm trying to get my copy speed up, so I decided having a radio in the office would be a nice thing. I can have it running in the background and I can try to copy CW every chance I get. So, I need to put up a very stealth indoor receiving antenna in my office, which is about 10' x 12'. I'm thinking of using white 30 AWG wirewrap wire. The rig will go in a corner of the office.

My question is this:

- should I make a dipole like antenna with the two wires going up the corner of the wall up to the ceiling and then one leg being 10 ft and the other 12', 90 degrees apart, or
- should I make it like an endfed antenna and have it go up and around the room and long as I can make it?

- Or is there a better way.

Keep in mind, I'm just receiving, no TX.

Thanks & 73,  
Kory  
AC6RN

-----  
Date: Fri, 03 Dec 1999 00:14:31 -0600  
From: Daniel R Case <drcase@iastate.edu>  
To: qrp-1@Lehigh.edu  
Subject: [57237] Kantronics 8040B Receiver  
Message-ID: <4.2.0.58.19991203000813.00941b20@drcase.mail.iastate.edu>  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"; format=flowed

Greetings:

I recently picked up a Kantronics 8040B Receiver from a local ham. I have never seen or heard of one of these radios before, and the receiver did not come with any documentation. It is a 40 and 80 meter receiver with a dial for the frequency tuning, RF gain, AF gain, 80/40 meter selection switch, and power switch. I was wondering if anyone might happen to be familiar with this radio, and if anyone might happen to know where I can find some documentation on it. The radio's circuit looks quite simple. I am thinking that it would make a great QRP receiver. It's pretty compact and works so far.

73,  
Dan KB0JUL  
Ames, Iowa  
drcase@iastate.edu

-----  
Date: Fri, 03 Dec 1999 01:43:54 -0400  
From: KD1YV <kd1yv@mindspring.com>  
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>  
Subject: [57238] I got the virus e-mail at work  
Message-ID: <3.0.5.16.19991203014354.42c76846@pop.mindspring.com>  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"

I received this virus in an e-mail "indirectly" from another mail reflector (a professional IS organization) at work. I say indirectly since I had posted a message to the list, then on the computer of the guy who had already been infected, the worm read his inbox/unread (not the address book), and replied to my message directly to me, using the same subject that I had on my original post to the list.

Fortunately, I had received a warning just two messages before the one with the worm, so I had enough sense to just delete it without opening it. I believe that saved my machine from becoming infected. As of Tuesday, McAfee and others had not yet developed a way to track this worm, so even though I run Virus Scan, it would not have detected it. I believe that they released the scan/clean by Wednesday.

I did not report this to the Tech Support folks, but by last night, \_they knew that I had received the message, and were already looking for me!\_ They ran a scan and a clean and updated my virus signature files.

I later received a report that the worm will erase all Excel spreadsheet files .XLS, and many types of program source files such as .C, .H, .CPP, .ASM, etc. The spreadsheets alone would have been nasty for me -- that's how I get paid!

BTW, virus is not a Latin word, so the plural is viruses, not virii.

72/73 de Jim, KD1YV

>many times when it wasn't there. The problem is twofold. 1) There are new  
>virii that are more dangerous than ever. 2) There are more holes in some of

-----  
Date: Fri, 3 Dec 1999 02:40:28 -0500 (EST)  
From: George Gingell <k3tks@u1.abs.net>  
To: QRP List <qrp-l@Lehigh.EDU>  
Cc: "Dan W. Dooley" <dandooley@pipeline.com>  
Subject: [57239] Re:Regen Stuff  
Message-ID: <Pine.BSI.4.10.9912030200330.23544-100000@u1.abs.net>  
MIME-Version: 1.0  
Content-Type: TEXT/PLAIN; charset=US-ASCII

Dan,

In previous qrp-l digest I read your request for info on Regen Rx and Companion 1930's Transmitters for QRP.

I believe you mentioned AI2Q Rig from Page 20 of DEC 97 QST.

My Oldest A.R.R.L. Handbook is the 1943 version. 6L6 Tx was popular.

I would recommend that you request a catalog from "LINDSAY PUBLICATIONS INC.", PO Box 538, Bradley IL 60915-0538 (815)935-5353

Lindsey Publications specialize in a Wide variety of Out of Print Publications and reprints of Good Old Stuff.

One that I can particularly recommend is by one of our own QRP Masters, C.F. "Rock" Rockey, W9SCH (Lic.1934) It is "Secrets of Homebuilt Regenerative Receivers" No. 21720 \$ 9.95 (When I got it a year or so ago).

There are several other interesting books in the catalog.

Official 1934 Short Wave Radio Manual No. 4643 \$ 15.95

Popular Radio Handbook NO.1 (1924 Construction Manual) No. 20951 \$ 8.95

Hammarlund Short Wave Manual (12 Different SW Receiver plans) No.4937 \$ 4.95

Those Great old handbook receivers (1929 & 1934 R.A.HB) No.21710 \$ 8.95

For those interested in Keys and Telegraphy, Check out AMERICAN TELEGRAPHY and Encyclopedia of the Telegraph. No. 21931 \$ 34.95 (This is a rather nice Hardbound Book with lots of interesting information and photos)  
Yep, I have it on the bookshelf also.

You might also want to check into Antique Radio Supply. I can't find the catalog but I am sure they are on the WEB.

Try <<http://www.tubesandmore.com>>

You might also want to check the ARRL Web site for OLD A.R.R.L. Handbooks.

Have fun and remember to Keep one hand in your pocket when working on the Glow Bugs. :^)

Sir George, The First :^)

72 ES

QRP DX TU (C) 1986, G. "Danny" Gingell, K3TKS@ abs.net  
QRP A.R.C.I. Net Manager and Board of Director Member.  
Gingell & Company, Ltd. Small Business Telephone Systems

Notary Public and Locksmith Services  
George D. Gingell, Jr. 3052 Fairland Road, Silver Spring, MD 20904-7117  
Maryland Milliwatt Club QRP Reference Library, (301)572-6789  
Maryland Milliwatt Club Founder and Trustee of Club Station - WQ3RP -  
Grid Square FM19mb 76.94 W - 39.06 N Silver Spring, MD 20904 QRPea.A.

-----  
Date: Fri, 03 Dec 1999 06:28:39 -0500  
From: neil tanner <ntan@crosslink.net>  
To: qrp list <qrp-l@lehigh.edu>  
Subject: [57240] DC rx from sprat  
Message-ID: <3847A966.52C69949@crosslink.net>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

Greetings All-

Have been looking at the dc receiver designed by F5LVG in the Nr. 97  
issue of Sprat and wondered if anyone on the list has built it yet. If  
so, what did you think? I breadboarded the vfo section but made it for  
30m, and it worked, but seemed a little shakey to me. (although that  
isn't to say that the design is bad, my breadboarding was not the  
best!) All the best 72---Neil wa4chq  
ps....not qrp related....had netscape as default but now use IE, can't  
post messages to this group through IE, but saw my test came thru on  
Netscape. Weird....

-----  
Date: Fri, 03 Dec 1999 03:41:01 PST  
From: "Alan Fryer" <n3bj@hotmail.com>  
To: qrp-l@lehigh.edu  
Cc: forsale-swap@qth.net  
Subject: [57241] QRP Rig Shack Clearance  
Message-ID: <19991203114101.12555.qmail@hotmail.com>  
Mime-Version: 1.0  
Content-Type: text/plain; format=flowed

Need to make room for other toys. For sale, all in nice shape, working  
fine, prices are shipped, include original documentation:

Wilderness Norcal 40A (qty. 2) - \$110 EA

Norcal NC-20 - \$110



Norcal NC-20 converted to 40M (done right) - \$115

Emtech NW-40, unbuilt kit, with Emtech enclosure and parts from Emtech for 30M. Original box, all there - \$110

More details on request.

Alan, N3BJ

-----  
Get Your Private, Free Email at <http://www.hotmail.com>

-----  
Date: Fri, 3 Dec 1999 06:51:55 -0500 (EST)  
From: "L. B. Cebik" <cebik@utkux.utcc.utk.edu>  
To: Kory Hamzeh <kory@avatar.com>  
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>  
Subject: [57242] Re: Indoor RX Antenna  
Message-ID: <Pine.GS0.4.10.9912030644060.21822-1000000@larry.cas.utk.edu>  
MIME-Version: 1.0  
Content-Type: TEXT/PLAIN; charset=US-ASCII

Kory,

Actually, in an office building, there are so many potential metallic masses--wires, frames, beams, etc.--to which you might be coupling, that it is not possible to say in advance which system will work best. Assuming the antenna is for receiving only, an end fed wire may work well, with whatever length you can get. I once clipped a wire to the frame of a suspended ceiling with decent results. So the key word is to experiment--as time permits--to see what angles and possibilities prove to be better than others. It may even help to request that your office be moved to the top floor, with a window to throw a wire out and down. Short of success in that direction, and keeping stealth in mind, clipping to ungrounded metal can sometimes increase the antenna length without obvious wire everywhere. In a pinch, even collapsable whip--such as used on inexpensive SW receivers--can bring in signals loud enough to copy for CW practice.

Hope this helps.

-73-

LB, W4RNL

-----  
Date: Fri, 3 Dec 1999 06:52:40 -0600  
From: Karl Kanalz <KKanalz@excel.com>  
To: "'RangerSF5@aol.com'" <RangerSF5@aol.com>, Low Power Amateur Radio Discussion  
<qrp-1@Lehigh.EDU>  
Subject: [57243] RE: Trimmer cap question  
Message-ID: <2D343922E283D211945C0008C7A41B2A01310156@adntex01.excel.com>  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"

One would easily think that "... a capacitance is a capacitance is a capacitance...", Bob, and for a lot of applications, that's generally true. When it comes to r.f., however, the general statement becomes very conditional. For an r.f. amplifier, where (possibly) significant r.f. current is flowing in a tank circuit (or filter), those litt'l ol' trimmer caps won't handle the r.f. current, but the mica-insulated compression capacitors will do just fine. THAT'S the difference, Bob.

On the other hand, you probably wouldn't want to use a mica compression capacitor in a VFO tank circuit because of mechanical and thermal stability (or rather, lack of it!).

Karl K - W8TIF  
McKinney, Texas

-----Original Message-----

From: RangerSF5@aol.com [mailto:RangerSF5@aol.com]  
Sent: Thursday, December 02, 1999 6:08 PM  
To: Low Power Amateur Radio Discussion  
Subject: Trimmer cap question

Hi Gang,  
I'm building up a small AMP and it calls for a compression type trimmer cap. Why can't I use the regular PC type tuning CAP of the same value.(20 to 70 PF)  
Whats the difference if they are of the same value?  
A tuning cap is a tuning cap right?  
You turn it and when you find you'r setting you leave it there.  
Thanks in advance  
Bob  
WA2HOQrp <tm>

-----  
Date: Fri, 3 Dec 1999 06:54:55 -0600

From: Karl Kanalz <KKanalz@excel.com>  
To: "'jskalski@localnet.com'" <jskalski@localnet.com>, Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>  
Subject: [57244] RE: Cushcraft good news/bad news venting  
Message-ID: <2D343922E283D211945C0008C7A41B2A01310157@adntex01.excel.com>  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"

I think you're right, Jim. Just remember, however, that Henry Ford, with all his millions of dollars never owned a Cadillac!

Karl K - W8TIF  
McKinney, TX

-----Original Message-----

From: James Skalski [mailto:jskalski@localnet.com]  
Sent: Thursday, December 02, 1999 7:58 PM  
To: Low Power Amateur Radio Discussion  
Subject: Re: Cushcraft good news/bad news venting

Wasn't it Henry Ford that said he would give the cars away if he was the only one that sold the parts :-)

73,

Jim n2go

-----  
Date: Fri, 03 Dec 1999 08:56:58 -0800  
From: Bob Kellogg <ae4ic@nr.infi.net>  
To: klqrp <klqrp@vramp.net>, QRP-L <qrp-l@Lehigh.EDU>  
Subject: [57245] CONTEST - Holiday Milliwatt Rules  
Message-ID: <3847F65A.7B3C6E3F@nr.infi.net>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

Guys,

The Holiday Milliwatt contest will be coming up right after Christmas and promises to be a lot of fun. You don't have to work the whole contest to be a contender, so it will fit our holiday schedules.

Here are the latest rules:

CONTEST: Holiday Milliwatt CW contest.

DATES AND TIMES: Sunday, Dec. 26, 1999, 1800Z to 2200Z, Monday, Dec. 27, 2000Z to 0000Z and, Tuesday, Dec. 28, 2200Z to 0200Z, Wednesday, Dec. 29.

Contestants may submit a log for only 2 days of the 3 day contest.

EXCHANGE: Exchange RST, SPC, First Name, PWR.

Suggest using W as decimal point when reporting power. I.e., 1W5 = 1.5W, W5 = 500mW, W25 = 250mW, W02 = 20mW.

SCORING: QSO points are awarded to contestants according to their power output. Power may be changed from QSO to QSO and must be noted in the log.

|                 |     |        |
|-----------------|-----|--------|
| 1001mW and over | 1   | Point  |
| 501mW to 1000mW | 2   | Points |
| 251mW to 500mW  | 4   | Points |
| 101mW to 250mW  | 8   | Points |
| 51mW to 100mW   | 16  | Points |
| 26mW to 50mW    | 32  | Points |
| 11mW to 25mW    | 64  | Points |
| 1mW to 10mW     | 128 | Points |
| <1mW            | 500 | Points |

NOTE: No schedules or prearranged contacts between stations are permitted.

BONUS MULTIPLIER: Number of identical first letters of first names worked. I.e., worked Jim, John, Jennie, Joe, Jack, = 5 multiplier. Note: one name only counts once - if you work 10 Jacks, that's still just one multiplier.

CLUB BONUS: Anyone who works a club station which is running the specified power levels listed below collects bonus points as follows: (Clubs will not raise or lower power to accommodate a single QSO.)

|       |       |        |
|-------|-------|--------|
| 900mW | 1,000 | points |
| 500mW | 2,000 | points |
| 250mW | 3,000 | points |
| 100mW | 4,000 | points |
| 50mW  | 5,000 | points |

Calculate score for each days activity:

(QSO Points) X (Total SPC Multipliers all bands) X (Bonus Multiplier) +  
(Club Bonus total) = Daily Score.

Add the two best daily scores to find Total Score.

PRIZES: The top five scores will receive awards. All five winners will receive a specially designed Milliwatt Tee-shirt donated by Mary, NA6E.

In addition:

First place: OHR 30M kit, donated by Chris, N3XRV

Second place: Digital Dial Kit, donated by the Knightlite QRP Association.

Third place: KnightSMiTe, donated by the Knightlite QRP Association.

Club Station with the highest score: "The Joy of QRP" by Ade Weiss, W0RSP, donated by the "Maryland Milliwatt Club", George, K3TKS.

LOGS: Submit logs before Feb 1st, 2000. Winners will be announced on QRP-L and KLQRP. Send logs to:

Bob Kellogg, AE4IC  
4708 Charlottesville Rd.  
Greensboro, NC 27410

email entries to: ae4ic@nr.infi.net

--

Bob Kellogg, AE4IC Greensboro, NC  
Probably, not nececelery. - Benny Hill

-----  
Date: Fri, 3 Dec 1999 09:08:48 -0500  
From: "Franco, Nicholas J" <franco@bnl.gov>  
To: "'qrp-l@lehigh.edu'" <qrp-l@lehigh.edu>  
Subject: [57246] FYI: Follow-up to my Virus Post  
Message-ID: <698DB793D712D31180B600902746422D50BA49@exchange01.bnl.gov>  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"

Dear QRP-L Family,

I didn't expect soooo much whooplah over my post about the Virus. This was a serious and very real and very current problem that could have effected may of you. I was not really speaking to those who are Computer Experts and Security Experts or System Administrators - You guys should already know the technical details, ramifications, buzz words, and all the rest.

I was speaking to our general QRP brothers and sisters on this list who may just open attachments without even thinking of worrying about something like

this. The infected email will come from someone you know and probably trust so it is dangerous. I'm sorry I offended all the experts on the list with my vague or over simplified message. This thing was happening as I wrote and I wanted to get a warning out as fast as possible to people I care about and who seem to care for each other.

I realize this list is not the same a years ago when there were only 25 - 40 of us yacking with each other about various topics. I am not an alarmist, usually. I don't even post qrp items too often any more. If my original post saved some novice computer user the agony of loosing all their MS Office data file, then it was worth it to me. For the rest of you - I appologize for wasting your time and confusin the issue. I realized the THIS IS NOT A HOAX message was a pretty poor line to include after I sent the message. I know there have been hundreds of message that start like that which are hoaxes, so that was stupid. Maybe I thought just coming from me there would be some credibility, but I guess most of you don't know me from a hole in the ground (or a hole in a Fox).

So - the answer, as always is, just post QRP messages and resist the temptation to post anything else no matter how noble it may seem and you can't go wrong. There are several Virus related web sites and mailing lists out there for you to get first hand information from. I will not post anything to this list in the future other than Amateur Radio messages or replies. Thank you for you time and the bandwidth for this last unrelated post. Since I am the source of all this discussion, I wanted to finally make a statement of my intent.

72 es Happy Holidays to all,

Nick - kf2ph . .

Nicholas J. Franco <>> BROOKHAVEN NATIONAL LABORATORY  
Systems Administrator Collider-Accelerator Department Building 923  
Tel: (516) 344-5467 UPTON, NY 11973-5000  
Fax: (516) 344-2833 Ham Call: KF2PH  
mailto:nickf@bnl.gov <<http://www.rhichome.bnl.gov/People/franco>>

-----  
Date: Fri, 3 Dec 1999 11:23:07 -0500  
From: "Richard E. Robinson" <[rerobins@email.uncc.edu](mailto:rerobins@email.uncc.edu)>  
To: [qrp-l@lehigh.edu](mailto:qrp-l@lehigh.edu)  
Subject: [57247] Re: FYI: Follow-up to my Virus Post  
Message-ID: <[v03102806b46d99417803@\[152.15.144.71\]](mailto:v03102806b46d99417803@[152.15.144.71])>  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"

Nick kf2ph writes;

>Dear QRP-L Family,

>

>I didn't expect soooo much whooplah over my post about the Virus. This was  
>a serious and very real and very current problem that could have effected  
>may of you. I was not really speaking to those who are Computer Experts  
>and Security Experts or System Administrators - You guys should already know  
>the technical details, ramifications, buzz words, and all the rest.

< ... snip ... >

Hi Nick,

No need to apologize, it's you that is due an apology. Your post was timely and should've been appreciated by all on the list. You can't be too careful where viruses are concerned.

One of my faculty members came to me this morning to let me know that one of her graduate students, with an AOL account, had her entire hard drive wiped out yesterday from this virus. Her entire grad course research was destroyed, over a years worth of work. Yes, she should've had it all backed up.

As the writer Tom Wolfe noted recently, "We live in an age of no manners." Some qrp-l members are living proof of this.

72,

Rick kf4ar  
Computer Support  
Dept. of Psychology  
Univ. of NC at Charlotte

-----  
Date: Fri, 3 Dec 1999 11:42:32 -0500  
From: "Mike Yetsko" <myetsko@insydesw.com>  
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>  
Subject: [57248] Re: FYI: Follow-up to my Virus Post  
Message-ID: <00d501bf3dad\$7b98a0e0\$9001a8c0@wn.net>  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

> No need to apologize, it's you that is due an apology. Your post was  
> timely and should've been appreciated by all on the list. You can't be  
too  
> careful where viruses are concerned.

As posted, I agree...

But then, there are a lot of benefits to all kinds of things. Should  
QRP  
post all kinds of warnings on all kinds of subjects? Should QRP  
post kidnapped or missing kid bulletins? The list goes on, and the  
justification "If it helps one person"....

No, I'm NOT suggesting that something new and 'out of the ordinary'  
shouldn't be posted as a warning to others, especially when, as in the  
case of QRP list, people here are using the very medium that this  
would attack though, but this is hardly a virus watch forum. And while  
this new variant of Melissa DID finally show to be something a little  
special, did it warrant the warning? I mean, there have now been 7  
variants of Melissa since it first appeared. Should QRP-L have been  
the forum for each one of those when it appeared?

I think the issue DOES need to be discussed, but I don't think there  
will ever be a 100% consensus on how to handle it in the forum.

Mike

-----  
Date: Fri, 3 Dec 1999 11:41:13 -0500 (EST)  
From: "Paul R. Valko" <prvalko@oakland.edu>  
To: Clifton W Sikes <ab5uacw@juno.com>  
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>  
Subject: [57249] Fox: Split Operation  
Message-ID: <Pine.OSF.3.95.991203113807.17816D-1000000@saturn4.acs.oakland.edu>  
MIME-Version: 1.0  
Content-Type: TEXT/PLAIN; charset=US-ASCII

The fox is not to work split. They are allowed to "tune" around using  
RIT, but they should also swing by their zero-beat frequency to pick up  
the low-tech ops that may not have RIT.

It's been working fine so far - much fewer complaints than last year.



73! =paul= W8KC  
Collector of Ten\*Tecs and other fine plastics.  
Visit the Virtual Ten\*Tec Museum at:  
<<http://www.acs.oakland.edu/~prvalko>>

-----  
Date: Fri, 3 Dec 1999 11:40:42 -0500  
From: "Goveia, William P" <[wgoveia@indiana.edu](mailto:wgoveia@indiana.edu)>  
To: "'rerobins@email.uncc.edu'" <[rerobins@email.uncc.edu](mailto:rerobins@email.uncc.edu)>, Low Power Amateur Radio Discussion <[qrp-l@Lehigh.EDU](mailto:qrp-l@Lehigh.EDU)>  
Subject: [57250] RE: FYI: Follow-up to my Virus Post  
Message-ID:  
<4F1C26C2EB4CD211BD2300805F657B5C020E1925@newjersey.exchange.indiana.edu>  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"

Nick,  
As Richard pointed out, I don't think you did anything wrong. It was not the intent of my message to imply that you or anyone else had done anything wrong, I was simply trying to further explain what was happening, so if my message was one that made you feel that way, Nick, I owe you a public apology, since your message was an (appreciated) attempt to prevent undue misery on the parts of this community.

Also, as happened to Rich, a staff member here was hit with it as well, but since I was aware of what was happening, and had removed our users ability to fully disable the antiviral software, (owing much to Nick's message) much of this persons data was preserved (and no, what was lost hadn't been backed up). I won't bore you with a blow-by-blow, but having read about the virus on the Norton Antivirus site as a result of Nick's message put me in the right place at the right time to help someone out of a big jam.

So Nick's efforts paid off for me. Thanks and apologies, Nick.

Thanks,  
William P. Goveia  
Network Operations Specialist, School of Education  
Indiana University, Bloomington  
<mailto:wgoveia@indiana.edu> | KB9RBW

-----Original Message-----  
From: Richard E. Robinson [<mailto:rerobins@email.uncc.edu>]  
Sent: Friday, December 03, 1999 11:23 AM  
To: Low Power Amateur Radio Discussion

Subject: Re: FYI: Follow-up to my Virus Post

Nick kf2ph writes;

>Dear QRP-L Family,

>

>I didn't expect soooo much whooplah over my post about the Virus. This was  
>a serious and very real and very current problem that could have effected  
>may of you. I was not really speaking to those who are Computer Experts  
>and Security Experts or System Administrators - You guys should already  
know  
>the technical details, ramifications, buzz words, and all the rest.

< ... snip ... >

Hi Nick,

No need to apologize, it's you that is due an apology. Your post was timely and should've been appreciated by all on the list. You can't be too careful where viruses are concerned.

One of my faculty members came to me this morning to let me know that one of her graduate students, with an AOL account, had her entire hard drive wiped out yesterday from this virus. Her entire grad course research was destroyed, over a years worth of work. Yes, she should've had it all backed up.

As the writer Tom Wolfe noted recently, "We live in an age of no manners." Some qrp-l members are living proof of this.

72,

Rick kf4ar  
Computer Support  
Dept. of Psychology  
Univ. of NC at Charlotte

-----

Date: Fri, 03 Dec 1999 11:08:50 -0600  
From: "George T. Baker" <w5yr@worldnet.att.net>  
To: franco@bnl.gov  
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>  
Subject: [57251] Re: FYI: Follow-up to my Virus Post  
Message-ID: <3847F922.990A8049@worldnet.att.net>  
MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

Good response and position, Nick.

Maybe a compromise for all of us is to post a brief something like  
"contact me privately for a warning (or whatever) about . . ." when we  
have something that only a portion of the group might be interested in.

Then, anyone curious or interested can follow up without impacting the  
list.

72/73, George

Fairview, TX 30 mi NE Dallas in Collin county  
Amateur Radio W5YR, in the 54th year and it just keeps getting better!  
R/C since 1964 - AMA 98452 RVing since 1972

"Franco, Nicholas J" wrote:

>  
> Dear QRP-L Family,  
>  
> I didn't expect sooooo much whooplah over my post about the Virus. This was  
> a serious and very real and very current problem that could have effected  
> may of you.

-----

Date: Fri, 03 Dec 1999 11:21:01 -0600  
From: "George T. Baker" <w5yr@worldnet.att.net>  
To: kory@avatar.com  
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>  
Subject: [57252] Re: Indoor RX Antenna  
Message-ID: <3847FBFD.C7827A13@worldnet.att.net>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

Kory, I have a little Icom RC-10 radio that I keep in the bedroom for  
occasional listening, band checking, etc. For HF, I have a 15 ft length  
of wire laying on the floor out of the way. One end goes to the radio and  
the other end just lays there.

I have many times copied European sw stations at night loud and clear.  
Modern radios take very little in the way of an antenna to acquire enough  
signal to be useful.

Having used HF equipment in an office building situation, I would suspect

that your limitation will come from steel members in the building structure, noise from the light fixtures and appliances, and the like.

But, keep trying until you find something that will work for you. Just don't get too interested and let your work go to pot! ;^)

72/73, George

Fairview, TX 30 mi NE Dallas in Collin county

Amateur Radio W5YR, in the 54th year and it just keeps getting better!

R/C since 1964 - AMA 98452 RVing since 1972

-----  
Date: Fri, 3 Dec 1999 12:37:18 -0500 (EST)  
From: lujce@Lehigh.EDU  
To: qrp-l@lehigh.edu  
Subject: [57253] LIST: virus warnings  
Message-ID: <199912031737.MAA532676@nss4.cc.lehigh.edu>  
Content-Type: text

Gang,

There are several good reasons to not post virus warnings here:

- there are much better sources for timely virus information
- the warning itself turns into a virus of sorts, what with all the "I got it", "I didn't get it", "it's a hoax", "it's not a hoax", "that's old information", etc. postings
- the list does not accept messages with attachments, so your chances of catching something via QRP-L are almost nil
- the vast majority of us have already seen the warning (perhaps numerous times) elsewhere
- chances are good your warning is a hoax or too late unless you do some research

If you really feel you must post a virus warning:

- please use a VIRUS: subject tag so folks can filter
- do some research to make sure it's a new virus and not a hoax
- include pointers to additional, reliable information

Jim N3VXI

-----  
Date: Fri, 03 Dec 1999 09:43:41 -0800  
From: Allan G Taylor <k7gt@arrl.net>  
To: qrp-l@lehigh.edu  
Subject: [57254] Re: FOX: How to set up TRLog for a future FOX??  
Message-ID: <3848014D.6DAB@arrl.net>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

I have constructed a very functional TRLog LOGCFG.DAT file from input received from KU7Y and K8CV and with my own innovations. I will send a copy to anyone who would like it. Just send me an email and I will forward a copy as an attachment.

BTW: the big issue was not so much TRLog but how to get the resulting file converted to LOG-EQF format after it had been posted to QRP-L and generally cleaned up. The choice I made was to use GENERAL QSO format (see the file if you want more info) and to convert to .ADI format as if the .DAT file had been created by a .DAT file from SS. Then convert from .ADI to .LOG using FILE-EQF. As it is now set up, I get Date, Time, Call, Band, Mode, Name, and State info into LOG-EQF. That is just right!

Look for K7GT/FOX Tuesday evening 0100Z, Jan 4, 2000.

73 GT

--

Allan Taylor K7GT            Grid CM97            email: k7gt@arrl.net

-----  
Date: Fri, 3 Dec 1999 12:44:12 -0500  
From: "N4BYJ" <aturner13@mindspring.com>  
To: <qrp-l@lehigh.edu>  
Subject: [57255] QRP SWR Bridge. Need schematic.  
Message-ID: <000201bf3db6\$8365eae0\$733b8ad1@pentiumii>  
MIME-Version: 1.0  
Content-Type: text/plain;  
          charset="Windows-1252"  
Content-Transfer-Encoding: 7bit

Can anyone recommend a good circuit for a SWR bridge that offers some protection for the rig when tuning. Most of my antennas need a tuner and I

want the rig to see as close to 50 ohms as possible. Thanks.

N4BYJ

-----  
Date: Fri, 3 Dec 1999 10:09:08 -0800  
From: "Frank Grigaliunas" <fgrig@iea.com>  
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>  
Subject: [57256] Kenwood CW Filter  
Message-ID: <199912031810.KAA14570@comtch.iea.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=Default  
Content-Transfer-Encoding: 7bit

Gang--

I have a Kenwood TS-520S with the SSB filter installed but not the CW filter. I've been looking at the International Radio filter for \$95. Any thoughts on how well this would improve CW performance? Anybody out there have an IR filter or a Kenwood filter that they'd like to part with for less than \$95? I'd appreciate any comments anybody might have.

--Frank

Frank and Karen Grigaliunas, 1816 W. Dean, Spokane, WA 99201  
fgrig@iea.com -==\*- (509) 326-7147 -==\*- <http://www.iea.com/~fgrig/>  
"The Internet doesn't annoy people. People annoy people."

-----  
Date: Fri, 03 Dec 1999 13:32:24 -0500  
From: sergio <sruiz@bright.net>  
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>  
Subject: [57257] settled on inverted vee...  
Message-ID: <38480CB8.1011E8FC@bright.net>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

i have settled on an inverted vee.. so i am gathering up parts right now..

i should just go buy everything, but there's just something about making neat things out of junk...

anyway.. here's what i have so far..

a whole mess of rg58u that i had stashed up above my office that used to run the old thinnet network.. i yanked on it, and about 100 feet came out of the cieling.. pretty good, no?

some old eye bolts that i will use to attach the legs to... and i made some insulators out of a piece of pvc pipe i had in my trunk.. i am also using this to build the center insulator...

my question is.. will the rg58u be okay? the total run for the cable is about 35 feet...

--

--

peace,

sergio

<http://www.bright.net/~sruiz> <-- The Village Buzz

"quoting other people is really lame and unoriginal" ...sergio

-----

Date: Fri, 3 Dec 1999 13:40:41 EST

From: RangerSF5@aol.com

To: qrp-1@lehigh.edu

Subject: [57258] Need a part ASAP

Message-ID: <0.d5b8e60d.257968a9@aol.com>

MIME-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

Content-Transfer-Encoding: 7bit

Hi Gang,

I need that compression type of CAP 20-70 pf if anyone has one.

I hate to go the mail order route and have a \$10.00 minium order just to get on part.

If anyone has one or can get me one please send it to me ASAP.

Bob Lech

PO BOX 281

BORDENTOWN,NJ

08505.

I will pay you for you't time,postage etc.

Can't locate one in NJ but what can you expect from a State that banned Water pistols.

Bob

WA2HOQrp <tm>

-----

Date: Fri, 03 Dec 1999 13:53:24 -0500  
From: Ken Newman <N2CQ@citnet.com>  
To: QRP-L@lehigh.edu, njqrp@njqrp.org  
Subject: [57259] CONTEST: QRP Calendar - Dec '99 (Corrected)  
Message-ID: <3.0.6.32.19991203135324.007c6e90@mail.citnet.com>  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"

QRP Contesters,

Don't forget the fun ARS Spartan Sprint on the first Mon. evening of every month! (UTC Tuesday 0200-0400)

HAPPY HOLIDAYS!!

~~~~~  
December
1999 QRP CONTEST CALENDAR
~~~~~

ARRL 160 meter Contest (CW) ... QRP Category

Dec 3 - 2200z to Dec 5 - 1600z

Rules: <http://www.arrl.org/contests/announcements/rules-160m.html>  
~~~~~

TOPS Activity 80 Meter Contest (CW) ... QRP Category

Dec 4 - 1800z to Dec 5 - 1800z

Rules: <http://home.sol.no/~janalme/rules/tops.txt>
~~~~~

QRP ARCI Holiday Spirits Homebrew Sprint (CW) \*\*\* QRP Contest \*\*\*

Dec 5 - 2000z to 2400z

Rules: <http://www.qrparci.org/sumhom.htm> (Summer Rules OK)  
~~~~~

Adventure Radio Society - Spartan Sprint (CW) *** QRP Contest ***

Dec 7 - 0200z to 0400z

Rules: http://www.natworld.com/ars/pages/spartan_sprints/ss_rules.html

~~~~~  
ARRL 10 Meter Contest (CW/SSB) ... QRP Category

Dec 11 - 0000z to Dec 12 - 2400z

Rules: <http://www.arrl.org/contests/announcements/rules-10m.html>

~~~~~  
The Great Colorado Snowshoe Run (CW) *** QRP Contest ***

Dec 12 - 0300z to 0500z

Rules: <http://home.sol.no/~janalme/rules/snowshoe.txt>

~~~~~  
Croatian CW Contest (CW) ... QRP Category

Dec 18 - 1400z to Dec 19 - 1400z

Rules: <http://home.sol.no/~janalme/htmlrules/9acw.html>

~~~~~  
RAC Canada Winter Contest (CW/SSB) ... QRP Category

Dec 19 - 0000z to 2359z

Rules: <http://www.rac.ca/CANWIN.htm>

~~~~~  
Original QRP Contest (CW) ... QRP Category

Dec 25 - 1500z to Dec 26 - 1500z

Rules: <http://home.sol.no/~janalme/htmlrules/original.html>

~~~~~  
Stew Perry (W1BB) Topband Distance Challenge (CW) ... QRP Category!

Dec 25 - 1500z to Dec 26 - 1500z

Rules: <http://home.sol.no/~jana1me/rules/perry160.txt>

~~~~~  
Holiday Milliwatt CW Contest \*\*\* QRPP Contest \*\*\*

Dec 26 - 1800z to 2200z

Dec 27 - 2000z to Dec 28 0000z

Dec 28 - 2200z to Dec 29 0200z

Rules: <http://www.qsl.net/kj5tf/mwtest.html>  
~~~~~

72 de

Ken Newman - N2CQ

Woodbury, NJ

N2CQ@ARRL.NET

~~~QRP Contest Calendar~~~

<http://www.njqrp.org/data/contesting.html>

~~~WQ2RP NJQRP Club Station~~~

Date: Fri, 03 Dec 1999 14:10:08 -0500

From: Thomas Jennings <jennings@eng14.rochny.uspra.abb.com>

To: qrp-l <qrp-l@Lehigh.EDU>

Subject: [57260] Fox: KV2X fox on Dec 7, 1999 UTC (Monday, Dec 6, 1999)

Message-ID: <38481590.EE05DE28@eng14.rochny.uspra.abb.com>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Hi Fox Hunters!

Here is my first announcemnet that I will be the fox on Monday, Dec 6
at 8:00 PM EST

I will be using an IC706 at 5W out to a ground mounted 40 meter quarter
wave
verticle.

I tried to build a 2n2/40 rig but to many things got in the way so I
didn't
have the time to finish it.

I will post another announcement on Sunday and Monday

GL es 72

Tom, kv2x

Date: Fri, 03 Dec 1999 13:29:34 -0600
From: "George T. Baker" <w5yr@worldnet.att.net>
To: jennings@eng14.rochny.uspra.abb.com
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [57261] Re: Fox: KV2X fox on Dec 7, 1999 UTC (Monday, Dec 6, 1999)
Message-ID: <38481A1E.3F949CAB@worldnet.att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Frequency? Tuning?

Or, is that part of the hunt? ;^)

72/73, George
Fairview, TX 30 mi NE Dallas in Collin county
Amateur Radio W5YR, in the 54th year and it just keeps getting better!
R/C since 1964 - AMA 98452 RVing since 1972

Thomas Jennings wrote:

>
> Hi Fox Hunters!
>
> Here is my first announcemnet that I will be the fox on Monday, Dec 6
> at 8:00 PM EST

Date: Fri, 3 Dec 1999 12:49:49 -0700 (MST)
From: "Paul Harden, NA5N" <na5n@rt66.com>
To: qrp-l@lehigh.edu
Subject: [57262] PROP: Storm in Progress
Message-ID: <Pine.SUN.4.10.9912031232120.28178-1000000@shell.rt66.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Gang,
All the active regions of the sun, that has produced the recent flares

and trouble, has rotated beyond view on the sun. However, a fairly large coronal hole has now rotated into "geoeffective" position. This means it is near the central meridian of the sun, the "window" where activity on the sun will likely (eventually) hit the earth.

Coronal Holes are not all that well understood, but they are holes or "tears" on the solar surface that allows energetic particles to escape the sun's gravitational and magnetic fields and be flung into space. In the case of these "geoeffective" coronal holes, the particles flow outward to ride along with the solar wind, adding velocity and density to the electrons in the solar wind. The solar wind constantly pushes against the earth's magnetic field, distorting it into a torpedo shape (the blunt end facing the sun, the "tail" extending beyond our moon). Sudden changes to the velocity and/or density of the solar wind pushing against our magnetic field causes changes in it's shape, often causing it to "wiggle" from the arriving shock wave or constant changes in solar wind. When this happens, our moving magnetic field generates huge amounts of currents that flows between our poles, causing noise on the HF bands.

Our magnetic field has been exceptionally quiet (K index 1 and 2) past few days. The increased velocity in solar wind, caused by this coronal hole, arrived to push against our magnetic field this morning (North America time), triggering a MINOR geomagnetic storm, K index of 4, which may go higher as the day goes on. The 24-hour average (the A-index) will probably be in the 20-30 range for today. (That information becomes available later this afternoon - and I'll post the numbers).

The good news is ... as the earth rotates into darkness, the solar wind is pushing against our magnetic field AWAY from us, so conditions will tend to quiet down some this evening. Tomorrow, during daylight hours, if the solar wind is still variable from the coronal stream, the disturbance will become more evident again.

The forecast from NOAA suggests erratic minor storm conditions, as a result of this coronal stream riding along the solar wind, to persist over the next 2-3 days. This does not mean conditions will be lousy 24-hours a day, but "on and off" for 2-3 hour periods as our magnetic field responds to the variations in the solar wind.

A minor storm does not shut down HF communications ... just makes the lower bands, like 40M, a bit more noisy than normal, and may be accompanied by bursty static crashes as our magnetic field "wiggles." Levels may also be ACTIVE, or just shy of minor storm activity.

I'll post an update around 5pm, after today's RSGA report is issued. Current conditions, including the 3-hour K-index numbers, are broadcast on WWV at 17 minutes past the hour, and several internet sites. K of 4

or higher, indicates disturbed conditions.

72, Paul NA5N

Date: Fri, 3 Dec 1999 14:52:38 EST
From: RangerSF5@aol.com
To: qrp-1@lehigh.edu
Subject: [57263] Need an E mail
Message-ID: <0.6e0db641.25797986@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

Hi Gang,
Anyone know the E mail and or the URL for Mouser parts?
Bob
WA2HOQrp <tm>

Date: Fri, 3 Dec 1999 11:59:11 -0800
From: dave_epps@juno.com
To: qrp-1@lehigh.edu
Cc: elecrafft@qth.net
Subject: [57264] ERA MicroReader
Message-ID: <19991203.115918.-108273.1.dave_epps@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

Bought an ERA MicroReader at a local estate sale without a manual. By accident found that with a speaker plugged into the audio input it acts like a microphone .
Makes a great Zero-Beater for any rig in the shack.
I would like to have the manual. Any help appreciated. Will reimburse any expenses involved.
dave ab5pc fresno, ca.

Why pay more to get Web access?
Try Juno for FREE -- then it's just \$9.95/month if you act NOW!
Get your free software today: <http://dl.www.juno.com/dynoget/tagj>.

Date: Fri, 03 Dec 1999 13:58:44 -0500
From: "W5TB - 'Doc' Drake" <w5tb@softhome.net>
To: <RangerSF5@aol.com>, Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [57265] Re: Need an E mail
Message-ID: <B46D7D13.2138%w5tb@softhome.net>
Mime-version: 1.0
Content-type: text/plain; charset="US-ASCII"
Content-transfer-encoding: 7bit

on 12/3/99 2:52 PM, RangerSF5@aol.com at RangerSF5@aol.com wrote:

> Hi Gang,
> Anyone know the E mail and or the URL for Mouser parts?
> Bob

Hi Bob!

catalog and all is at <http://mouser.com/>

73 T.E. 'Doc' Drake W5TB

Arlington, TX w5tb@arrl.net <http://www.qsl.net/w5tb/>
QRP-ARCI # 3252 NORCAL #1002 QRP-L #673 FISTS # 5365
ARRL Life Member

Date: Fri, 3 Dec 1999 15:04:10 -0500
From: "Ken Hanks" <ken.hanks@po.state.ct.us>
To: <RangerSF5@aol.com>, "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [57266] Re: Need an E mail
Message-ID: <002501bf3dc9\$9371e8e0\$271e3ccc@acer>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Bob:

Email for Mouser

Sales@mouser.com

Web site www.mouser.com

They also have their catalog on CD ROM available for free.

73,

Ken Hanks K1XS
Naugatuck, CT
Kennfd@snet.net
<http://www.qsl.net/k1xs>

Date: Fri, 03 Dec 1999 13:17:18 -0700
From: Bruce Kizerian <kizerian@ced.utah.edu>
To: qrp-1@Lehigh.EDU
Subject: [57267] ELMER100: ElmeRadio Update
Message-ID: <3848254D.E098A716@ced.utah.edu>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

The instruction manual is printed, and I am working through the final details of kitting up the beta kits. Hopefully, the kits will go out Monday.

Many of you have asked for information, schematics, etc. Here's what I can do at this time.

If you would like an assembly manual and parts list, send \$1.00 to the address below. The manual is eight pages--some in full color. It turned out pretty nice. I don't think you will be disappointed. A dollar is about my cost plus postage.

If you would like an etched, drilled, and solder plated PCB with the laminated label attached plus the manual and the parts list, send \$7.00 to the address below.

Those testers and prize winners who have been promised kits will be receiving them soon. Full kits will be available next month.

Prices will improve when I start ordering more quantities of PCB's, etc., and get some tooling in place.

I hope some of you will use this opportunity to help some young person by Elmering them through this radio building experience.

Keep the homebrew fires burning

Bruce kk7zz

Date: Fri, 03 Dec 1999 12:18:20 +0000
From: Russ Carpenter < russ@natworld.com>
To: QRP-L List < qrp-l@lehigh.edu>
Subject: [57268] Reminder for the DECEMBER SPARTAN SPRINT
Message-ID: <B46D6588.20FF% russ@natworld.com>
Mime-version: 1.0
Content-type: text/plain; charset="US-ASCII"
Content-transfer-encoding: 7bit

The December Spartan Sprint will be held on December 6 (which is our standard date--the first Monday of the month). You may operate on any one or more of five bands--80, 40, 20, 15, and 10 meters. Don't worry if your station is a bit obese. We commend the winners in two categories--points (the Tubby Division), and points per pound (the Skinny Division).

If you are a newcomer to the Sprints, take a look at the introductory material at the end of this post.

1. Start at 9:00 PM EST, 8:00 CST, 7:00 MST and 6:00 PST. Finish at 11:00 PM EST, 10:00 CST, 9:00 MST and 8:00 PST. In terms of UTC, start at 0200 and finish at 0400.
2. The frequencies will be 3560+- kHz, 7040 kHz+-, 14060 kHz+-, 21060 kHz+-, and 28060 kHz+-. (You may operate any number of bands--your choice.)
3. Exchange RST, SPC (state, province or country) and power output.
4. If you choose to call CQ, use the format "CQ SP," or "CQ QRP TEST."
5. You can take credit for working the same station on a second, third, or fourth band.

After the contest, we invite you to use our autolog, which is part of the ARS Sojourner. Just go to www.natworld.com/ars and follow the link for "Direct access to autologs". Or you can speed things up by going directly to the Spartan Sprint autolog page at www.natworld.com/ars/ss_log.html.

If you don't have access to the web, send Richard Fisher, KI6SN, an e-mail

with your total QSOs and the total weight of your station (i.e., the combined weight of all transmitters, receivers, keys, keyers and batteries used during the Sprint). You may also include your comments from the soapbox. Richard's email address is ki6sn@aol.com.

We publish results for each Spartan Sprint on the Thursday following the Sprint. This may be the world's quickest contest reporting! Please send us your log as soon as possible, but in no event later than Wednesday afternoon.

The Spartan Sprint is based on a simple but stimulating concept. We are encouraging all of you to cobble together the kind of station you'd use in a portable environment--lightweight transceiver, keyer, key, and battery. Then put that turkey on the air, and participate in a two hour sprint.

All operators are invited to play, whether or not they are members of Adventure Radio Society. Even if you don't have lightweight equipment, your participation will be rewarding, both for you and the other participants. We'll report the score in two different formats--absolute scores, and points per pound of station weight. So you can get your kicks from running up a magnificent score, or achieving an remarkable ratio of points per pound.

If you're thinking about becoming a member of Adventure Radio Society, just send Richard Fisher (our membership chairman) an e-mail expressing your interest. Richard's e-mail address is KI6SN@aol.com. Membership is free, and the organization has a great group of men and women who combine their love of ham radio with their affection for the outdoors. You don't need to be a macho person; ARS welcomes people of all ages and levels of ability.

Russ Carpenter, AA7QU, Contest Manager

russ@natworld.com

Date: Fri, 3 Dec 1999 15:22:35 EST
From: RangerSF5@aol.com
To: qrp-l@lehigh.edu
Subject: [57269] Thanks
Message-ID: <0.341b7038.2579808b@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

Many thanks to all who shot the Mouser E mail to me.

Now the bad news.

They do not have the compression type CAP I need.....20-70 pf

I guess and air variable type will work also but they didn't have one.

Any suggestions other then trashing the 99.9 % finished kit?

Bob WA2HOQrp <tm>

Date: Fri, 03 Dec 1999 13:22:37 -0700
From: Bruce Kizerian <kizerian@ced.utah.edu>
To: qrp-1@Lehigh.EDU
Subject: [57270] ELMER100: ElmeRadio Update
Message-ID: <3848268C.ACE18251@ced.utah.edu>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Oops, forgot my address:

Bruce Kizerian
678 West Jennings Lane
Centerville, UT 84014

Date: Fri, 03 Dec 1999 15:29:30 -0500
From: Mike Maiorana <mikemo@attglobal.net>
To: RangerSF5@aol.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [57271] Re: Thanks
Message-ID: <3848282A.2C3CDA14@attglobal.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

What kind of circuit is it in? Can you get away with using a varactor diode?

72 de ku4qo

RangerSF5@aol.com wrote:

> They do not have the compression type CAP I need.....20-70 pf

> I guess and air variable type will work also but they didn't have one.

Date: Fri, 03 Dec 1999 15:40:00 -0500
From: "Ed Hare, W1RFI" <w1rfi@arrl.net>

To: qrp-1@lehigh.edu
Subject: [57272] Re: Need an E mail
Message-ID: <38482AA0.45@arrl.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

RangerSF5@aol.com wrote:

> Hi Gang,

> Anyone know the E mail and or the URL for Mouser parts?
> Bob

> WA2HQQrp <tm>

>From the ARRL TIS database search engine at:

<http://www.arrl.org/tis/tisfind.html>

<http://www.arrl.org/cgi-bin/tisfind?patt=Mouser>

Company

Mouser Electronics
2401 Hwy 287 N
Mansfield, TX 76063
USA
Tel: 800-346-6873
Fax: 817-483-0931
Email: sales@mouser.com
<http://www.mouser.com/>

73,
Ed Hare, W1RFI

Date: Fri, 3 Dec 1999 15:46:32 -0500
From: wgabriel@dukeengineering.com
To: qrp-1@Lehigh.EDU
Subject: [57273] Compression Mica Caps
Message-ID: <8525683C.0072145B.00@deinet01.dukepower.com>
Mime-Version: 1.0
Content-type: text/plain; charset=us-ascii
Content-Disposition: inline

Bob - try the following link

<http://www.communication-concepts.com>

They have the Arco compression mica trim caps. I saw a 16-80pf unit listed for \$1.70. Don't know about minimum orders and shipping, but at least they may have what you need.

72 - Watson/WB4EXW

Date: Fri, 03 Dec 1999 13:55:40 -0700
From: Bruce Kizerian <kizerian@ced.utah.edu>
To: "Larsen, Jim" <JLarsen@alascom.att.com>
Cc: qrp-1@Lehigh.EDU
Subject: [57274] Re: ELMER100: ElmeRadio Update
Message-ID: <38482E4C.A51F8F5D@ced.utah.edu>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Jim

The ElmeRadio AM Regen is an entry level AM broadcast band receiver kit intended as an introduction to radio and electronics for "kids" from age 7 to 97+. It has been designed for ease of construction, but younger "kids" will need adult supervision to put it together. The manual includes a brief functional description, a "guided tour", and glossary of electronic terms, a parts layout drawing, and a schematic. Each of the steps in the instructions has a picture of the component. Leads are prepared by holding them up to the illustration, bending (when necessary) and cutting to length. A "How to Solder" guide is, also, included in the assembly manual.

The radio fits into a nice blue box (a Carlon electrical box available from your local hardware store). The front panel is a bright yellow touched off with red and blue knobs.

This radio is based on designs by Charles Kitchin and Charles Wenzel, and is capable of receiving many local stations without an external antenna. Its performance is surprisingly good for such a simple design. It is an ideal project for schools, scout groups, neighborhood kids, etc. Several youngsters in my neighborhood have been "patiently" waiting for me to get some kits ready. They'll get theirs for Christmas.

I hope this answers the questions you have.

Bruce kk7zz

Date: Fri, 03 Dec 1999 16:22:33 -0500
From: Pete Burbank <plburbank@kih.net>
To: <qrp-1@Lehigh.EDU>
Subject: [57275] RF Parts Source
Message-ID: <3.0.32.19991203162227.0070ccb0@kih.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Dear Gang,
Check out Surplus Sales Of Nebraska at

<http://surplussales.com/>

Tons of RF goodies!!
73 Pete NV4V

Date: Fri, 03 Dec 1999 13:23:40 PST
From: "Bruce Prior" <n7rr@hotmail.com>
To: qrp-1@Lehigh.EDU
Subject: [57276] Long Thoughts on 40-m CW
Message-ID: <19991203212341.41527.qmail@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

Friends

I want to share some thoughts about the way we CW operators are using the spectrum on the 40-m band. It is most regrettable that we do not have a full 300-kHz segment available on this band to amateurs worldwide. Forty meters is a prime band with reliable night-time propagation worldwide, and it needs to be treated uniformly across all of the ITU regions. I m sure the amateur community would be happy to see such a change, even if it were accomplished by moving down, say, by establishing a worldwide amateur band from 6.8 to 7.1 MHz.

Meanwhile, we need to cope with what we have, and I think we could do a better job of it. The fox-hunt has opened my eyes to the current situation.

I live on the west coast, so it was a new experience for me recently to participate in two fox-hunts from the HF club station W1MX at MIT in Cambridge, Massachusetts. In the region above 7040 kHz the fox-hunt was very difficult because of SSB QRM coming from across the Atlantic Ocean,

even though I was using a 3-element 40-m yagi aimed at Texas and then at North Dakota. I returned home to the state of Washington and took my turn as the fox. I chose 7035.87 kHz as my transmitting frequency, and many North American stations were bothered by digital QRM which landed on me shortly after I started. The reality is that the spectrum immediately above and below 7040 is plagued by competition from non-CW modes, all of which are perfectly legal within the jurisdictions where the stations are operating.

Europeans QRPers have already designated 7030 kHz as the QRP CW calling frequency on the 40-m band. I think, first of all, that we should move most of our North American QRP CW operations down to the vicinity of 7030 kHz. Is this a retreat? Well, yes, frankly it is. After a number of years of lagging interest, the popularity of various HF digital modes is increasing. These, too, are our fellow amateurs, and some of us who enjoy CW also like to explore these modes. Perhaps we can work on a serious effort to ask digital operators to voluntarily confine their operations to, say, the region between 7035 and 7047 kHz. W1AW CW transmissions could stay on 7047.5 kHz, and the ARRL might consider moving the W1AW digital transmissions down from 7095 to 7047.5 kHz. Further, I would like to see the NCDXF beacon network expanded to include 7050 kHz. This plan would then leave 7000 to 7035 kHz for CW transmissions almost exclusively. It would also reduce digital QRM on 40-m DX phone operations.

I've noticed that a substantial majority of participants in the mid-week fox-hunts are Extra Class amateurs. The handful of Canadian and other non-US participants also can operate below 7025 kHz. I would suggest that the year 2000-2001 fox-hunt change to a narrower frequency range, from 7022 to 7028 kHz. Foxes who have Extra Class licenses could typically transmit, say, on or about 7024 kHz and entertain hounds operating between there and about 7027 kHz. Similarly, Advanced and General Class foxes could typically transmit on or about 7026 kHz and work hounds down to about 7023 kHz. This will still leave plenty of spectrum for CW DXers to operate down to 7000 kHz.

By the time of next year's fox-hunt, the long-delayed restructuring of amateur radio in the US will probably be in effect. At a minimum, I think it is likely that current Advanced Class amateurs will be given full access to the 40-m amateur band. Perhaps current General Class amateurs will also be given full privileges there. I think these liberalizing changes will serve the long-term interests of the amateur radio community. We have a lot more concerns which unite us than which divide us. We need to stand together to defend amateur spectrum against multitudes of non-amateur predators, both authorized and illegal. The segment between 7000 and 7025 kHz is underutilized, especially on weekdays and on non-contest weekends.

72, Bruce Prior N7RR in Blaine, WA
n7rr@arrl.net

Get Your Private, Free Email at <http://www.hotmail.com>

Date: Sat, 04 Dec 1999 08:27:45 +1100
From: "Ian C. Purdie VK2TIP" <ianpurdie@integritynet.com.au>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [57277] Re: ELMER100: ElmeRadio Update
Message-ID: <384835D0.E22AD903@integritynet.com.au>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Bruce Kizerian wrote:

> Keep the homebrew fires burning

Mate,

My current projected stats (for my tutorial site) for this month are:

Uniques (actual visitors) - 6,135 this month (Dec)
Page Views (pages looked at) - 14,706 this month (Dec)

How can I help you promote this very worthy project?

If you want web space you've got it!

If you want links, you've got it.

If you want plugs, you've got it.

I also have a monthly Newsletter, the December issue plugged QRP Quarterly.

Again if you want space in that, you've got it.

I'll help in every way possible

-

72/73's

Ian Purdie Budgewoi N.S.W. Australia - Co-ords 33o:14':00" S
151o:34':00" E
VK2TIP "I'll give you the TIP mate" QRP-L member #1978.
URL - <http://www.integritynet.com.au/~purdic/> URL -
<http://www.qsl.net/vk2tip/>

Date: Fri, 03 Dec 1999 13:28:32 -0800
From: Ed Loranger <we6w@qsl.net>
To: qrp-1@lehigh.edu
Subject: [57278] QRQp (QRQ Practice net)
Message-ID: <38483600.29C9F141@qsl.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi Gang, the QRQp Net I announced earlier is still on.

Visit or listen in on the NORCAL NET, Sunday 6PM, 7045 KHz
(Monday 0200Z) and after the net I'll drop down to
7039 for a callup to stations wishing to practice
from QRS to QRQ.

Depending on the starting speed and how many stations check
in (QNI), they'll practice sending from 1 to all 5 lines
of the 50 word paragraph to be shared.

We'll up the speed after each round and you can pass at
anytime or just send at your best speed you feel comfortable
at.

Continuing my practice last night, I spent about 2 hours sending
from 30 to 40 WPM. At first 40 WPM was nearly impossible. But
with all seemingly impossible tasks, once you get going you
can troubleshoot "WHY" you had problems.

I have the answer. Apparently my thumb (Sending left handed
with thumb=dah), had gotten a bit lazy from years of sending
with the bug. I found I needed to explicitly rebound the
thumb off the DAH paddle and I started solving my problems
with certain characters.

At these speeds you don't control the paddle, reflexes do, and
I was surprised a few times that I had completed a word without
thiking of it. What fun!

I've got NCS for WSN-40 on Saturday as well so maybe see (hear)
some of you there too. Sat., 7040 +/- QRM at 9:00 AM (1700Z).
Most likely find us at 7039.5 KHz and please, try to zerobeat
since I have BAD qrm from 7039.7 to 7040.7, probably a wireless
device somewhere in california since others have heard it too.

Summary: (All dates/times below are UTC)

WSN-40; Sat. 1700Z; 7040 KHz.
Norcal; Monday, 0200Z; 7045 KHz.
QRQp ; Monday approx. 0300Z; 7039 Khz.

Since the QRQp is sepearate from Norcal Net, I may just
make it 0300Z instead of 'AFTER' the norcal net.

72/Ed we6w

--

-72/Ed WE6W; AR Millennium Q's=> 2303/2000 A-1 OP
<http://www.qsl.net/we6w> Santa Rosa, CA
QRP-Z#106 AR#112 HI-QRP#64 ARCI#9397 ARS#275 QRP-L#1068 Old NC#2227

Date: Sat, 04 Dec 1999 08:38:50 +1100
From: "Ian C. Purdie VK2TIP" <ianpurdie@integritynet.com.au>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [57279] QRP for Chinese students
Message-ID: <3848386A.CE173E6A@integritynet.com.au>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

This is a message I received from Jerry W0GLT in China (email:
"thyegl" <thyegl@jn-public.sd.cninfo.net>

If you can offer help please reply direct.

Hello Ian:

I work for Boeing in Jinan China. I have been here for 4 years and
interface with the local ham radio community. See article in World
Radio
August 98. My call sign at that time was KF7MP.

I have no research tools available to me except for the internet.

There is a large amount of interest in the local Ham Radio group (Radio
Sport group) (4-5 that speak English + more wanting to learn) for a
home brew QRP transmitter. Matching receiver would be a blessing but
transmitter first.

I was approached by a fellow Ham from the Beijing area about 10 years
ago on this same topic. Then the Tianamen Square incident and
he sort of dropped the ball.

I would like to have someone design a transmitter that could be put
together by the people here.

The requirements are:

1. Inexpensive
2. Built from local acquired / available components
3. Five watts on 40 meters
4. Powered by a 12.5 Volt supply
5. Circuit board layout for ease of construction
6. No torroids
7. Crystal controlled and stable-chirp free
8. No more than 3 transistors

The ideal circuit would be a simple circuit board that could have a 35 mm film container top mounted to the board with the inductor(s) wound on the film case and sort of plugged into the film container top holder. Keep in mind that the people have about \$10.00 each month of spending money. Is it possible that you can help me find someone to assist me in taking on this project.

tnx es 73

Jerry W0GLT

72/73's

Ian Purdie Budgewoi N.S.W. Australia - Co-ords 33o:14':00" S

151o:34':00" E

VK2TIP "I'll give you the TIP mate" QRP-L member #1978.

URL - <http://www.integritynet.com.au/~purdic/> URL -

<http://www.qsl.net/vk2tip/>

Date: Fri, 03 Dec 1999 17:01:05 -0500

From: Pete Burbank <plburbank@kih.net>

To: REDSBOY@aol.com

Cc: <qrp-1@Lehigh.EDU>

Subject: [57280] Re: I GOT IT!

Message-ID: <3.0.32.19991203170100.0068589c@kih.net>

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

At 04:36 PM 12/3/99 EST, you wrote:

>Pete, I found the answer myself. You gotta put a www. between the // and
>surplussales.com.

>

>Thanks

>

>Karl

Sorry about that Karl and glad you solved the problem. Sometimes computers make me a little crazy.

73 Pete NV4V

Date: Fri, 3 Dec 1999 14:14:26 -0800
From: Mike Gipe <mgipe@reliablemeters.com>
To: "QRP-L list (E-mail)" <qrp-l@Lehigh.edu>
Subject: [57281] FOX: log: K1MG
Message-ID: <F988E2FF74F4D111A61F00A0C949D7A928E620@mission>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"

Folks --

I believe that I now have all my scribbled notes and corrections incorporated into the log.

I will do one last final review and then ship it to Momma Fox.

I have also removed two dups and two QSOs without QRP-L numbers.

Thanks to all the hounds for their participation.

Fox: K1MG

QSO# Date Time utc Call worked Sent Rcvd Qth Name
number

1 2-Dec-99 1:00 KU7Y 589 579 NV RON 17
2 2-Dec-99 1:01 WE6W 589 599 CA ED 1068
3 2-Dec-99 1:02 N0EA 579 559 MO WAYNE 1058
4 2-Dec-99 1:03 VE7CQK 559 559 BC PAUL 20
5 2-Dec-99 1:03 N6WG 569 579 CA BOB 26
6 2-Dec-99 1:04 W0CH 569 559 MO DAVE 618
7 2-Dec-99 1:05 NQ7X 569 559 AZ FLOYD 343
8 2-Dec-99 1:05 N1LN 559 599 TX BRUCE 2049
9 2-Dec-99 1:06 N5TW 559 599 TX TOM 1474
10 2-Dec-99 1:07 AC6UV 559 599 CA GODY 1881
11 2-Dec-99 1:08 KI7MN 559 599 AZ BOB 271
12 2-Dec-99 1:09 K5NZ 559 599 TX MIKE 2018
13 2-Dec-99 1:09 W5TFB 579 599 TX JACK 282
14 2-Dec-99 1:10 N0DT 559 559 MO DAN 1004

| | | | | | | | | |
|----|----------|------|--------|-----|---------|-----|--------|------|
| 15 | 2-Dec-99 | 1:11 | W5SB | 559 | 559 | TX | BILL | 1279 |
| 16 | 2-Dec-99 | 1:11 | AA0ZZ | | 559 559 | MN | CRAIG | 1238 |
| 17 | 2-Dec-99 | 1:12 | N4ROA | 569 | 559 | VA | DAN | 970 |
| 18 | 2-Dec-99 | 1:13 | W0RW | 549 | 599 | CO | PAUL | 1284 |
| 19 | 2-Dec-99 | 1:14 | N0UR | 559 | 579 | MN | JIM | 799 |
| 20 | 2-Dec-99 | 1:15 | K7RE | 559 | 559 | AZ | BRIAN | 404 |
| 21 | 2-Dec-99 | 1:16 | AF5Z | 559 | 599 | TX | BOB | 984 |
| 22 | 2-Dec-99 | 1:19 | K5VUU | | 549 559 | TX | ED | 1343 |
| 23 | 2-Dec-99 | 1:20 | W0AV | 559 | 559 | MO | GEORGE | 1866 |
| 24 | 2-Dec-99 | 1:23 | WD8KQY | | 559 559 | OH | GARY | 446 |
| 25 | 2-Dec-99 | 1:25 | N0DSG | | 559 599 | CO | TOM | 1587 |
| 26 | 2-Dec-99 | 1:26 | KI0G | 569 | 579 | CO | BOB | 239 |
| 27 | 2-Dec-99 | 1:27 | W7ILW | | 549 599 | AZ | HOWARD | 2010 |
| 28 | 2-Dec-99 | 1:28 | KI0II | | 559 559 | CO | RON | 928 |
| 29 | 2-Dec-99 | 1:29 | AK7Y | 559 | 559 | AZ | GREG | 1693 |
| 30 | 2-Dec-99 | 1:30 | NW7DX | | 559 579 | WA | BEN | 1892 |
| 31 | 2-Dec-99 | 1:32 | K5LN | 559 | 559 | TX | BILL | 1794 |
| 32 | 2-Dec-99 | 1:33 | N0AR | 559 | 559 | MN | SCOTT | 1455 |
| 33 | 2-Dec-99 | 1:34 | VE5RC | | 559 339 | SKN | BRUCE | 886 |
| 34 | 2-Dec-99 | 1:35 | AB0G0 | | 559 559 | CO | DAVE | 785 |
| 35 | 2-Dec-99 | 1:42 | W0JOE | | 559 559 | MO | JOE | 1901 |
| 36 | 2-Dec-99 | 1:43 | K7TQ | 569 | 579 | ID | RANDY | 102 |
| 37 | 2-Dec-99 | 1:43 | K0EVZ | | 559 569 | ND | DOC | 861 |
| 38 | 2-Dec-99 | 1:44 | W5TB | 559 | 559 | TX | DOC | 673 |
| 39 | 2-Dec-99 | 1:45 | N8XI | 559 | 569 | MI | RICK | 1368 |
| 40 | 2-Dec-99 | 1:47 | AE4Y | 559 | 559 | GA | KENT | 1844 |
| 41 | 2-Dec-99 | 1:48 | K5ZTY | | 559 559 | TX | BILL | 473 |
| 42 | 2-Dec-99 | 1:49 | AK1P | 569 | 599 | CA | PAUL | 284 |
| 43 | 2-Dec-99 | 1:50 | N0EHW | | 559 559 | MO | TIM | 2047 |
| 44 | 2-Dec-99 | 1:52 | KD5AIJ | | 559 559 | TX | STEVE | 2071 |
| 45 | 2-Dec-99 | 1:52 | N9KW | 559 | 559 | IL | JOHN | 1257 |
| 46 | 2-Dec-99 | 1:53 | N6XU | 569 | 579 | CA | STAN | 66 |
| 47 | 2-Dec-99 | 1:54 | W5YR | 579 | 559 | TX | GEORGE | 1373 |
| 48 | 2-Dec-99 | 1:55 | N7GS | 579 | 589 | MT | MAL | 815 |
| 49 | 2-Dec-99 | 1:55 | AB7MY | | 589 559 | AZ | GARY | 571 |
| 50 | 2-Dec-99 | 1:57 | N1TP | 559 | 339 | FL | TOM | 1317 |
| 51 | 2-Dec-99 | 1:58 | N5LU | 559 | 599 | OK | BILL | 2009 |
| 52 | 2-Dec-99 | 1:59 | KU4AF | | 549 559 | NC | JOHN | 987 |
| 53 | 2-Dec-99 | 2:00 | W5FN | 559 | 559 | TX | TIM | 586 |
| 54 | 2-Dec-99 | 2:01 | N7RR | 549 | 569 | WA | BRUCE | 1688 |
| 55 | 2-Dec-99 | 2:01 | KB7WW | | 559 559 | OR | ART | 290 |
| 56 | 2-Dec-99 | 2:02 | W0RSP | | 559 559 | ID | ADE | 661 |
| 57 | 2-Dec-99 | 2:03 | K8CV | 559 | 559 | MI | WALT | 935 |
| 58 | 2-Dec-99 | 2:04 | N0RC | 559 | 559 | CO | ROD | 1764 |
| 59 | 2-Dec-99 | 2:05 | K10J | 539 | 449 | TX | OJ | 732 |
| 60 | 2-Dec-99 | 2:06 | W9UQB | | 559 559 | AZ | MIKE | 413 |
| 61 | 2-Dec-99 | 2:07 | K1JD | 559 | 559 | RI | JOHN | 1945 |
| 62 | 2-Dec-99 | 2:08 | AE2T | 549 | 339 | NY | AL | 1664 |

| | | | | | | | | |
|-----|----------|------|--------|-----|---------|----|--------|------|
| 63 | 2-Dec-99 | 2:08 | N5IW | 569 | 559 | TX | DAVE | 1718 |
| 64 | 2-Dec-99 | 2:09 | KS4L | 559 | 549 | AL | RANDY | 468 |
| 65 | 2-Dec-99 | 2:11 | K5AAR | | 539 559 | OK | DON | 1512 |
| 66 | 2-Dec-99 | 2:13 | AB7CE | | 559 559 | MT | ROY | 1494 |
| 67 | 2-Dec-99 | 2:14 | N8VAR | | 539 559 | OH | RON | 263 |
| 68 | 2-Dec-99 | 2:15 | AB5UA | | 559 559 | OK | CLIF | 478 |
| 69 | 2-Dec-99 | 2:15 | WS4S | 549 | 549 | TN | CONARD | 993 |
| 70 | 2-Dec-99 | 2:17 | W5HNS | | 549 339 | TX | HENRY | 178 |
| 71 | 2-Dec-99 | 2:18 | KA5T | 549 | 559 | TX | LARRY | 89 |
| 72 | 2-Dec-99 | 2:19 | VE6EWM | | 559 579 | AB | EARL | 1076 |
| 73 | 2-Dec-99 | 2:20 | VE3JC | | 549 559 | ON | JOHN | 744 |
| 74 | 2-Dec-99 | 2:21 | KJ5SP | | 549 559 | OK | MEL | 1287 |
| 75 | 2-Dec-99 | 2:22 | NV4V | 559 | 559 | KY | PETE | 1721 |
| 76 | 2-Dec-99 | 2:23 | K5DW | 559 | 559 | TX | DON | 2083 |
| 77 | 2-Dec-99 | 2:24 | AA5TA | | 559 559 | TX | LARRY | 1245 |
| 78 | 2-Dec-99 | 2:26 | AF4PS | | 549 559 | FL | MAC | 704 |
| 79 | 2-Dec-99 | 2:27 | W8SFF | | 539 559 | MI | STEVE | 1288 |
| 80 | 2-Dec-99 | 2:29 | AJ4Y | 549 | 449 | FL | PAUL | 1795 |
| 81 | 2-Dec-99 | 2:30 | WD4MSM | | 549 559 | IN | BARRY | 642 |
| 82 | 2-Dec-99 | 2:33 | KK5LD | | 559 559 | TX | DAN | 2052 |
| 83 | 2-Dec-99 | 2:34 | NK6A | 559 | 589 | CA | DON | 1517 |
| 84 | 2-Dec-99 | 2:35 | KQ5U | 569 | 559 | TX | TERRY | 1603 |
| 85 | 2-Dec-99 | 2:37 | WB0ROQ | | 549 559 | MO | HARLEY | 393 |
| 86 | 2-Dec-99 | 2:38 | KB9IUA | | 549 539 | IL | KEVIN | 384 |
| 87 | 2-Dec-99 | 2:40 | N8IE | 539 | 339 | OH | DAN | 1404 |
| 88 | 2-Dec-99 | 2:43 | N9AW | 539 | 559 | WI | JERRY | 1271 |
| 89 | 2-Dec-99 | 2:44 | NA5N | 559 | 559 | NM | PAUL | 38 |
| 90 | 2-Dec-99 | 2:47 | K0PC | 559 | 559 | MN | PAT | 1964 |
| 91 | 2-Dec-99 | 2:47 | K5JHP | | 559 339 | TX | BILL | 825 |
| 92 | 2-Dec-99 | 2:48 | KD5CMN | | 559 559 | TX | MIKE | 1328 |
| 93 | 2-Dec-99 | 2:51 | N7CQR | | 549 559 | OR | DAN | 502 |
| 94 | 2-Dec-99 | 2:52 | N4XDW | | 539 559 | AL | JAY | 1372 |
| 95 | 2-Dec-99 | 2:53 | K6TM | 579 | 599 | CA | RICH | 1092 |
| 96 | 2-Dec-99 | 2:54 | K0YWD | | 549 559 | MT | SKIP | 2003 |
| 97 | 2-Dec-99 | 2:55 | W03B | 539 | 339 | CA | BOB | 195 |
| 98 | 2-Dec-99 | 2:56 | N1FN | 569 | 559 | CO | ET | 153 |
| 99 | 2-Dec-99 | 2:57 | KB7MBI | | 549 599 | WA | ALAN | 1299 |
| 100 | 2-Dec-99 | 2:58 | N2SMH | | 529 559 | NJ | DAVID | 74 |

Date: Fri, 3 Dec 1999 11:40:31 -0600
 From: "Marshall Emm" <mgemm@mtechnologies.com>
 To: ianpurdie@integritynet.com.au, qrp-1@lehigh.edu
 Subject: [57282] Re: Celebrating the new millennium
 Message-ID: <199912031839.LAA03801@edison.chisp.net>
 MIME-Version: 1.0

Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

>>Presumably there are two things here (a) he hasn't heard of New Zealand
(ZL for the AR literate) which will see the new millennium sooner than we
do and, (b) we are one hour ahead for summer time.
<<

Make it three-- the new millennium doesn't start till 1/1/01. [g]

73
Marshall Emm
N1FN/VK5FN
n1fn@MorseX.com
Morse Express and Oak Hills Research
"Everything for the Morse Enthusiast"
<http://www.MorseX.com>
<http://www.ohr.com>
(303)752-3382
--

Date: Fri, 03 Dec 1999 15:14:18 -0800
From: Norm Melick <henmel@worldnet.att.net>
To: unlisted-recipients;; (no To-header on input)
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [57283] Re: FYI: Follow-up to my Virus Post
Message-ID: <38484ECA.E2E11D4B@worldnet.att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Mike Yetsko wrote:

>
> > No need to apologize, it's you that is due an apology. Your post was
> > timely and should've been appreciated by all on the list. You can't be
> too
> > careful where viruses are concerned.
>
> As posted, I agree...
>
> But then, there are a lot of benefits to all kinds of things. Should
> QRP post all kinds of warnings on all kinds of subjects? Should QRP
> post kidnapped or missing kid bulletins? The list goes on, and the
> justification "If it helps one person"....

So this is your justification for slamming people for writing something YOU don't care about?
What arrogance.

> No, I'm NOT suggesting that something new and 'out of the ordinary'
> shouldn't be posted as a warning to others, especially when, as in the
> case of QRP list, people here are using the very medium that this
> would attack though, but this is hardly a virus watch forum.

Then what are you suggesting? You are the one who reacted so rudely.
If you don't like what you read, set up a kill file. Don't tell me what I can read and what I cannot read, and quit treating the other members of this form with so much contempt and rudeness.

I, for one, am fed up with it.

> And while this new variant of Melissa DID finally show to be something a little
> special, did it warrant the warning?

Of course it did.

> I mean, there have now been 7 variants of Melissa since it first appeared.
Should QRP-L have been
> the forum for each one of those when it appeared?

QRP-L wasn't the forum for these 7 variants of Melissa. The man was concerned about this forum's members getting infected with these programs.

I applaud him for taking the time to help us.

> I think the issue DOES need to be discussed, but I don't think there
> will ever be a 100% consensus on how to handle it in the forum.

Not as long as there are ***** like you who have nothing good to say about anything.

I'll leave it to the other members of the list to fill in the blanks.

Norm Melick

Date: Fri, 03 Dec 1999 15:16:49 -0800
From: Norm Melick <henmel@worldnet.att.net>
To: unlisted-recipients;; (no To-header on input)
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [57284] Re: FYI: Follow-up to my Virus Post
Message-ID: <38484F61.504D7B76@worldnet.att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

"Franco, Nicholas J" wrote:

>
> Dear QRP-L Family,
>
> I didn't expect soooo much whooplah over my post about the Virus.

You don't owe us an apology. Please don't let people like Mike Yetsko and the like keep you from posting something that may help us.

I, for one, appreciate your efforts.

Norm Melick

Date: Fri, 3 Dec 1999 16:38:11 -0700 (MST)
From: Chris Trask <ctrask@primenet.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [57285] Re: FYI: Follow-up to my Virus Post
Message-ID: <Pine.BSI.3.96.991203163541.3588A-1000000@usr02.primenet.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

And yet another example of how not to let a good deed go unpunished. Reminds me of a billboard I saw many times just outside of Safford, Texas which read: "Population: 1,000 and a few old soreheads."

Chris

,-----
 / What's all this \
 / extinct stuff, anyhow? /
 \-----'-----'
 _ |/

High Performance Mixers and
Amplifiers for RF Communications

Chris Trask / N7ZWY
Principal Engineer

End of QRP-L Digest 1658
